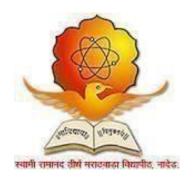
#### Swami Ramanand Teerth Marathwada University, Nanded



# Dayanand College of Commerce, Latur Department of Computer Application

Project Report on

"E-Commerce System"

Submitted By

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Guided By

Prof. L.S Shendge

Academic Year 2022-2023.



### Dayanand College of Commerce Latur

#### Department of Computer Application

# Certificate

This is to certify that the seminar report on

### "E-Commerce System"

#### Submitted by

Sr. No.	Name of Student	Roll No.
1.	Pal Gauravi Manish	22575
2.	Pawar Shekhar Babruwan	22581
3.	Sagar Pratiksha Bhima	22583

#### BCA T.Y

As per the requirement of Swami Ramanand Teerth Marathwada University, Nanded in partial fulfillment of degree "Bachelor of Computer Application"

For The Academic Year 2022-2023.

Prof. Shendge L.S Prof. S.V.Swami
Project Guide Internal Examiner External Examiner HOD

### **Declaration**

We hereby declare that this project work entitled "E-Commerce System" has been prepared by us during the year 2022 - 23 under the guidance of Prof. Shendge L.S, Department of Computer Application, Dayanand College of Commerce, Laturin the partial fulfillment of the BCA degree prescribed by the college. We also declare that this project is the outcome of our effort and that it has not been submitted to any other university for the award of any degree.

Pal Gauravi Manish (22575) Pawar Shekhar Babruwan (22581) Sagar Pratiksha Bhima (22583)

### **Acknowledgment**

We would like to express our deep sense of gratitude and convey thanks to everyone who helped us and supported us during the completion of this project. First, we would like to express a deep sense of gratitude to Prof. L.S. Shendge for helping and guiding us in project completion. We also convey thanks to our committee members for helping us from time to time and for being on our committee.

We acknowledge our department for providing the courses and a great atmosphere that helped us complete different chapters of this report and for helping us to develop the skills necessary for designing this application as part of our project research. Last but not least. We would like to thank my family members for their constant and unrelenting support towards my education and for their impartial love for us.

Pal Gauravi Manish (22575) Pawar Shekhar Babruwan (22581) Sagar Pratiksha Bhima (22583)

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### **Introduction**

The "Online E-commerce System" has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hardships faced by this existing system. Moreover, this system is designed for the particular need of the company to carry out operations smoothly and effectively.

The application is reduced as much as possible to avoid errors while entering the data. It also provides an error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus this all, proves it is user-friendly. Online E-commerce Systems, as described above, can lead to error-free, secure, reliable, and fast management systems. It can assist the user to concentrate on their other activities rather than concentrate on record keeping. Thus it will help an organization in better utilization of resources.

Every organization, whether big or small, has challenges to overcome and manage the information of Item Category, Men, Women, Child, Delivery Address, and Order. Every Online E-commerce System has different Food needs, therefore we design exclusive employee management systems that are adapted to your managerial requirements. This is designed to assist in strategic planning and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for those busy executives who are always on the go, our systems come with remote access features, which will allow you to manage your workforce anytime, at all times. These systems will ultimately allow you to better manage resources.

### **Abstract**

Electronic Commerce is the process of doing business through computer networks. A person sitting on his chair in front of a computer can access all the facilities of the Internet to buy or sell products.

Unlike traditional commerce which is carried out physically with the effort of a person to go & get products, e-commerce has made it easier for a human to reduce physical work and save time. E-Commerce which was started in the early 1990s has taken a great leap in the world of computers, but the fact that has hindered the growth of e-commerce is security. Security is the challenge facing e-commerce today & there is still a lot of advancement made in the field of security.

The main advantage of e-commerce over traditional commerce is the user can browse online shops, compare prices, and order merchandise sitting at home on their PC.

For increasing the use of e-commerce in developing countries B2B ecommerce is implemented for improving access to global markets for firms in developing countries. For a developing country advancement in the field of ecommerce is essential. The research strategy shows the importance of the ecommerce in developing countries for business applications.

#### **Scope Of Project**

It may help collect perfect management in detail. In a very short time, the collection will be obvious, simple, and sensible. It will help a person to know the management of passed year perfectly and vividly. It also helps in current all woworkelative to Online E-commerce Systems. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

Our project aims at Business process automation, i.e. we have tried to computerize various processes of an Online E-commerce System.

- In a computer system the person has to fill the various forms & number of copies of the forms can be easily generated at a time.
- In a computer system, it is not necessary to create the manifest but we can directly print it, which saves our time.
- •To assist the staff in capturing the effort spent on their respective working areas.
- To utilize resources efficiently by increasing their productivity through automation.
- The system generates types of information that can be used for various purposes.
- It satisfies the user's requirement
- Be easy to understand by the user and operator
- Be easy to operate
- Have a good user interface
- Be expandable
- Delivered on schedule within the budget

### **Future Scope Of Project**

The project has a very vast scope in the future. The project can be implemented intranet in the future. The project can be updated in near future as and when the requirement for thesamearises, asitisveryflexibleintermsofexpansion. With the proposed software of database Space Manager readyand fullyfunctional the client is now abletomanageandhence runtheentireworkina muchbetter, more accurate, and error-free manner.

The following is the future scope of the project.

- Should be added payment gateway
- Can be added inventory management system
- Can be added multiple branches
- Can be added multilingual to this site
- And many features can be added to this project to make it more robust.

#### **Theoretical Background**

There is a rising demand for products and services purchased online. Ecommerce is the latest fad among the general population across all age groups. The mad race for a share of the online business pie is certain to gain traction with more and more entrepreneurs joining in. If you are an e-retailer already in the business, you will know how important it is to have a business website that is secure, userfriendly, easy to update, and flexible enough to adapt to the rapid changes in customer preferences. No matter which architecture is chosen for e-commerce, a major question that arises in every development project is which technologies, programming languages, and tools are going to be used, bearing in mind that external requirements can seriously limit your options. A fair idea about PHP frameworks for developing a robust feature-rich ecommerce website will add to your advantage when hiring website developers. In this paper, the creation of a website using PHP 5, MySQL 5, and related technologies is done. Many programmers really like these technologies, but it doesn't necessarily mean they're the best choice for any kind of project, in any circumstances. PHP is an open-source technology for building dynamic, interactive web content. Its short description (on the official PHP website, http://www.php.net) is "PHP is a widely-used general-purpose scripting language that is especially suited for web development and can be embedded into HTML." PHP is free; especially when combined with Linux server software, PHP can prove to be a very costefficient technology to build dynamic web content. PHP has a shorter learning curve than other scripting languages. The PHP community is agile. Many useful helper libraries or new versions of the existing libraries are being developed (such as those you can find in the PEAR repository or at http://www.phpclasses.org), and new features are added frequently. PHP works very well on a variety of web servers and operating systems (Unix-like platforms, Windows, and Mac OS). However, PHP is not the only server-side scripting language around for creating dynamic web pages. Among its most popular competitors are Java ServerPages (JSP), Perl, ColdFusion, and ASP.NET. Most of the data your visitors will see while browsing the web site will be retrieved from a relational database. A relational database management system (RDBMS) is complex softwareprogram, the purpose of which is to store, manage, and retrieve data as quickly and reliably as possible.

#### **Software & Hardware Requirements**

#### **Hardware Requirements:**

**Specification Name Of Components** 

Pentinium III 630 MHz **Processor** 

**RAM** 2 GB Harddisk 20 GB

Monitor 15 Color monitor

#### **Software Requirements:-**

**Name Of Components** 

**Specifications Operating System** Windows XP, Windows

7,8,8.1,9,10, Linux Langauge HTML, CSS, Php Database **MYSQL** Server Browser

Any Of Mozilla, Opera, Chrome Web-Server Software

**XAMPP Server** Development Kit

#### Frontend & Back-end

#### Front-end:-

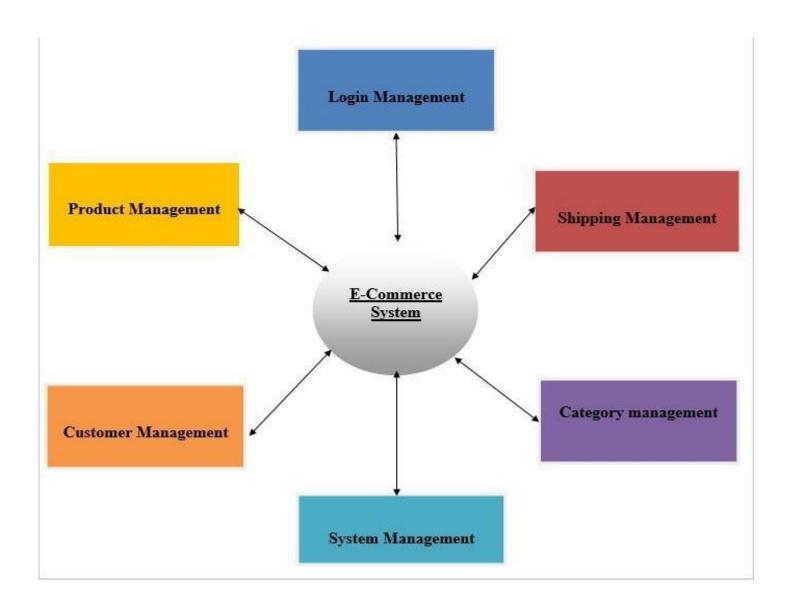
- **HyperText Markup Language** (**HTML**) is the basic scripting language used by web browsers to render pages on the world wide web. HyperText allows a user to click a link and be redirected to a new page referenced by that link.
- Cascading Style Sheets (CSS) is a stylesheet language used to describe the presentation of a document written in HTML or XML.
- **PHP** is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites. It is integrated with a number of popular databases, including MySQL, PostgreSQL, Oracle, Sybase, Informix, and Microsoft SQL Server.

#### Back-end:-

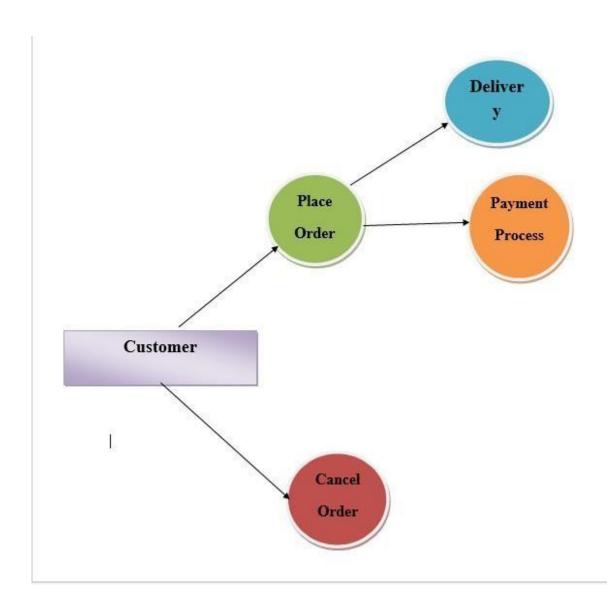
- **JavaScript** (**JS**) is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions. While it is most wellknown as the scripting language for Web pages, many non-browser environments also use it, such as Node.js, Apache CouchDB and Adobe Acrobat.
- MySQL is a relational database management system (RDBMS) developed by Oracle that is based on structured query language (SQL). A database is a structured collection of data. It may be anything from a simple shopping list to a picture gallery or a place to hold the vast amounts of information in a corporate network

## **Data Flow Diagram**

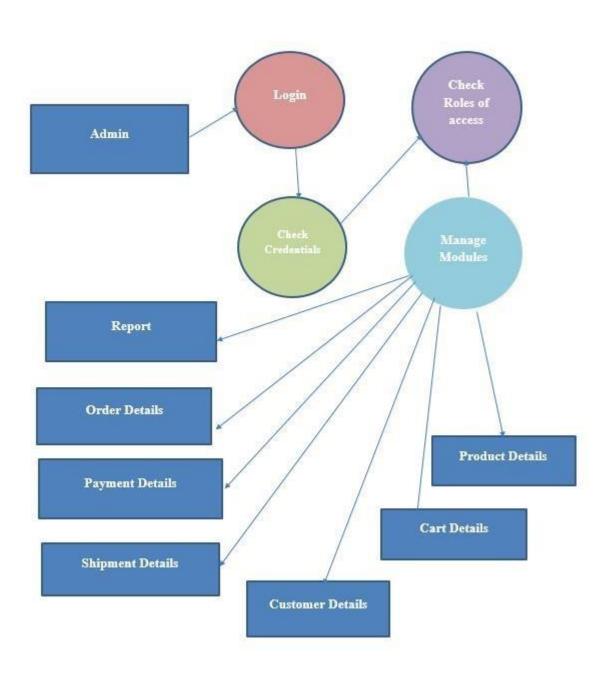
### **Level 0 DFD**



# **Level 1 DFD**



### **Level 2 DFD**



#### **Source Code**

#### index.php

```
<!-- connect file -->
<?php include('includes/connect.php'); include('functions/common_function.php')</pre>
; session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Ecommerce website using php and mysql</title>
<!-- boootstrat css-->
k href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
min.css"
           integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<!-- css file -->
<link rel="stylesheet" href="style.css">
```

```
<style> body{ overflow-x:hidden;
</style>
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
<div class="container-fluid">
<img src="./image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"
                                                                     data-bs-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent"
aria-expanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent"> 
nav me-auto mb-2 mb-lg-0">
class="nav-item">
<a class="nav-link active" aria-current="page" href="index.php">Home</a> 
cli class="nav-item">
<a class="nav-link" href="display_all.php">Products</a> 
<?php
if(isset($_SESSION['username'])){
                                     echo
"
17
```

```
<a class='nav-link' href='./users_area/profile.php'>My Account</a>
";
                echo "
    }else{
<a class='nav-link' href='./users_area/user_registration.php'>Register</a> ';
    }
    ?>
cli class="nav-item">
<a class="nav-link" href="cart.php"><i class="fa-sharp fa-solid"
facartshopping"></i><sup><?php
     cart_item();?></sup></a>
cli class="nav-item">
<a class="nav-link" href="#">Total Price: <?php total_cart_price();?>/-</a> 
<form class="d-flex" action="search_product.php" method="get">
<input class="form-control me-2" type="search"</pre>
                                                  placeholder="Search"
aria-label="Search" name="search_data">
<input type="submit" value="search" class="btn</pre>
                                                  btn-outlinelight"
name="search_data_product">
</form>
</div>
</div>
</nav>
```

```
<!-- calling cart function -->
<?php
cart ();
?>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                                 echo
" 
<a class='nav-link' href='#'>Welcome Guest</a>
";
             echo "<li
   }else{
class='nav-item'>
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a> ";
   }
  if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./users_area/user_login.php'>Login</a> ";
            echo "
   }else{
<a class='nav-link' href='./users_area/logout.php'>Logout</a>
";
19
```

```
?>
</nav>
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community
<!-- fourth child-->
<div class="row px-1" >
<div class="col-md-10">
<!-- products-->
<div class="row">
<!-- fetching the products -->
<?php
   // calling the function
                 get_unique_categories();
getproducts();
get_unique_brands();
   ?>
<!-- row end -->
</div>
<!-- column end-->
</div>
<div class="col-md-2 p-0 bg-secondary">
20
```

```
<!-- brands to display-->
<a href="#" class="nav-link text-light"><h4>Delivery Brands</h4></a>
 <?php
getbrands();
?>
</u1>
<!-- categories-->
<a href="#" class="nav-link text-light"><h4>Categories</h4></a> 
<?php
getcategories();
?>
</div>
</div>
<!-- last child -->
<!-- include footer -->
<?php include("./includes/footer.php") ?>
</div>
<!-- boot strap is link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
21
```

```
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"
crossorigin="anonymous"></script>
</body> </html> product_details.php
<!-- connect file -->
<?php include('includes/connect.php');</pre>
include('functions/common_function.php'); session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Ecommerce website using php and mysql</title>
<!-- boootstrat css-->
k href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
min.css"
                                integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9
HK8yyUHUSCcJHgXloTyT2A=="
      crossorigin="anonymous" referrerpolicy="no-referrer" />
```

```
<!-- css file -->
<link rel="stylesheet" href="style.css">
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
<div class="container-fluid">
<img src="./image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"
                                                                     data-
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent"> 
nav me-auto mb-2 mb-lg-0">
class="nav-item">
<a class="nav-link active" aria-current="page" href="index.php">Home</a> 
cli class="nav-item">
<a class="nav-link" href="display_all.php">Products</a> 
<?php
if(isset($_SESSION['username'])){
                                      echo
"
```

```
<a class='nav-link' href='./users_area/profile.php'>My Account</a> ";
                echo "
    }else{
<a class='nav-link' href='./users_area/user_registration.php'>Register</a> ';
    }
    ?>
cli class="nav-item">
<a class="nav-link" href="#"><i class="fa-sharp fa-solid fa-cart-
shopping"></i><sup><?php cart_item();?></sup></a>
<a class="nav-link" href="#">Total Price: <?php total_cart_price();?>/-</a> 
<form class="d-flex" action="search_product.php" method="get">
<input class="form-control me-2" type="search"</pre>
                                                 placeholder="Search"
aria-label="Search" name="search_data"> <input type="submit"
value="search" class="btn
                            btn-outlinelight"
name="search_data_product">
</form>
</div>
</div>
</nav>
<!-- calling cart function -->
<?php
cart ();
24
```

```
?>
```

```
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                                echo
" 
<a class='nav-link' href='#'>Welcome Guest</a>
";
   }else{
            echo "<li
class='nav-item'>
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
":
   }
  if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./users_area/user_login.php'>Login</a> ";
            echo "
   }else{
<a class='nav-link' href='./users_area/logout.php'>Logout</a>
";
   }
   ?>
25
```

```
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community
<!-- fourth child-->
<div class="row px-1" >
<div class="col-md-10">
<!-- products-->
<div class="row">
<!-- fetching the products -->
<?php
   // calling the function
view_details();
get_unique_categories();
                       get_unique_brands();
   ?>
<!-- row end -->
</div>
<!-- column end-->
</div>
<div class="col-md-2 p-0 bg-secondary">
```

</nav>

26

```
<!-- brands to display-->
<a href="#" class="nav-link text-light"><h4>Delivery Brands</h4></a> 
<?php
getbrands();
?>
<!-- categories-->
<a href="#" class="nav-link text-light"><h4>Categories</h4></a> 
<?php
getcategories();
?>
</div>
</div>
<!-- last child -->
<!-- include footer -->
<?php include("./includes/footer.php") ?>
27
```

```
<!-- boot strap js link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"
crossorigin="anonymous"></script>
</body>
</html>
```

#### search\_product.php

```
<!-- boootstrat css-->
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
  <!-- font awesome link -->
  link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.min.css"
integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<!-- css file -->
<link rel="stylesheet" href="style.css">
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
  <!-- first child-->
  <nav class="navbar navbar-expand-lg navbar-light bg-info">
 <div class="container-fluid">
  <img src="./image/logo.png" alt="" class="logo">
  <button class="navbar-toggler" type="button" data-bs-toggle="collapse"
                                                                          data-
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
   <span class="navbar-toggler-icon"></span>
  </button>
```

```
<div class="collapse navbar-collapse" id="navbarSupportedContent">
                                                                     ul
class="navbar-nav me-auto mb-2 mb-lg-0">
    cli class="nav-item">
     <a class="nav-link active" aria-current="page" href="index.php">Home</a>
    cli class="nav-item">
     <a class="nav-link" href="display_all.php">Products</a>
   <?php
if(isset($_SESSION['username'])){
     echo "
     <a class='nav-link' href='./users_area/profile.php'>My Account</a>
    ";
               }else{
                           echo
"class='nav-item'>
     <a class='nav-link' href='./users_area/user_registration.php'>Register</a>
    ";
    }
    ?>
    cli class="nav-item">
     <a class="nav-link" href="cart.php"><i class="fa-sharp fa-solid"
facartshopping"></i><sup><?php
     cart_item();?></sup></a>
```

```
<a class="nav-link" href="#">Total Price: <?php total_cart_price();?>/-</a>
    <form class="d-flex" action="" method="get"> <input class="form-
control me-2" type="search"
                             placeholder="Search" aria-label="Search"
                      <input type="submit" value="search" class="btn</pre>
name="search_data">
btn-outline-light" name="search_data_product">
                                            </form>
  </div>
 </div>
</nav>
<!-- calling cart function -->
<?php
cart ();
?>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
 <?php
if(!isset($_SESSION['username'])){
echo " 
    <a class='nav-link' href='#'>Welcome Guest</a>
 ";
```

```
}else{
            echo "
    <a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
 ";
   }
  if(!isset($_SESSION['username'])){
echo " 
    <a class='nav-link' href='./users_area/user_login.php'>Login</a>
                     echo " <li
  "; }else{
class='nav-item'>
    <a class='nav-link' href='./users_area/logout.php'>Logout</a>
  ";
   }
   ?>
</nav>
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community
<!-- fourth child-->
<div class="row px-1" >
<div class="col-md-10">
  <!-- products-->
32
```

```
<div class="row">
  <!-- fetching the products -->
  <?php
  // calling the function
search_product();
                get_unique_categories();
get_unique_brands();
  ?>
  <!-- row end -->
</div>
  <!-- column end-->
 </div>
 <div class="col-md-2 p-0 bg-secondary">
  <!-- brands to display-->
  <a href="#" class="nav-link text-light"><h4>Delivery Brands</h4></a> 
<?php
getbrands();
?>
</u1>
<!-- categories-->
```

```
<a href="#" class="nav-link text-light"><h4>Categories</h4></a> 
<?php
getcategories();
?>
</div>
</div>
<!-- last child -->
<div class="bg-info p-3 text-center">
  Copyright © 1996-2022 IndiaMART InterMESH Ltd. All rights reserved. </div>
<!-- boot strap js link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"\\
crossorigin="anonymous"></script>
</body>
</html>
                           display_all.php
<!-- connect file -->
<?php include('includes/connect.php'); include('functions/common_function.php')</pre>
; session_start();
34
```

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Ecommerce website using php and mysql</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.min.css"
  integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<!-- css file -->
<link rel="stylesheet" href="style.css">
</head>
<body>
<!-- navbar-->
35
```

```
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
<div class="container-fluid">
<img src="./image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"
                                                                    data-
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent"> 
nav me-auto mb-2 mb-lg-0">
cli class="nav-item">
<a class="nav-link active" aria-current="page" href="index.php">Home</a> 
cli class="nav-item">
<a class="nav-link" href="display_all.php">Products</a> 
<?php
if(isset($_SESSION['username'])){
                                     echo
"
<a class='nav-link' href='./users_area/profile.php'>My Account</a> ";
    }else{
                echo "
<a class='nav-link' href='./users_area/user_registration.php'>Register</a> ";
    }
    ?>
class="nav-item">
```

36

```
<a class="nav-link" href="cart.php"><i class="fa-sharp fa-solid"
facartshopping"></i><sup><?php
     cart_item();?></sup></a>
cli class="nav-item">
<a class="nav-link" href="#">Total Price: <?php total_cart_price();?>/-</a> 
<form class="d-flex" action="search_product.php" method="get">
<input class="form-control me-2" type="search"</pre>
placeholder="Search" aria-label="Search" name="search_data">
<input type="submit" value="search" class="btn</pre>
                                                btn-outlinelight"
name="search_data_product">
</form>
</div>
</div>
</nav>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                                    echo
" 
<a class='nav-link' href='#'>Welcome Guest</a>
```

```
";
            echo "
   }else{
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
";
   }
  if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./users_area/user_login.php'>Login</a>
                  echo " 
";
        }else{
<a class='nav-link' href='./users_area/logout.php'>Logout</a>
";
   }
  ?>
</nav>
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community
<!-- fourth child-->
<div class="row px-1" >
<div class="col-md-10">
38
```

```
<!-- products-->
<div class="row">
<!-- fetching the products -->
<?php
  // calling the function
get_all_products();
get_unique_categories(); get_unique_brands();
   ?>
<!-- row end -->
</div>
<!-- column end-->
</div>
<div class="col-md-2 p-0 bg-secondary">
<!-- brands to display-->
<a href="#" class="nav-link text-light"><h4>Delivery Brands</h4></a> 
<?php
getbrands();
?>
39
```

```
<!-- categories-->
<a href="#" class="nav-link text-light"><h4>Categories</h4></a> 
<?php
getcategories();
?>
</div>
</div>
<!-- last child -->
<div class="bg-info p-3 text-center">
Copyright © 1996-2022 IndiaMART InterMESH Ltd. All rights reserved. </div>
<!-- boot strap js link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"\\
crossorigin="anonymous"></script>
</body>
</html>
```

#### cart.php

```
!-- connect file -->
<?php include('includes/connect.php'); include('functions/common_function.php')</pre>
; session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Ecommerce website-cart details</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.min.css"
  integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
```

#### crossorigin="anonymous" referrerpolicy="no-referrer" />

```
<!-- css file -->
<link rel="stylesheet" href="style.css">
<style>
         .cart_img{
width:100px;
height:100px;
 object-fit:contain
</style>
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
<div class="container-fluid">
<img src="./image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent">
```

```
<a class="nav-link active" aria-current="page" href="index.php">Home</a> 
<a class="nav-link" href="display_all.php">Products</a>
<?php
if(isset($_SESSION['username'])){
                                   echo
"class='nav-item'>
<a class='nav-link' href='./users_area/profile.php'>My Account</a> ';
    }else{
               echo "<li
class='nav-item'>
<a class='nav-link' href='./users_area/user_registration.php'>Register</a> ";
    }
    ?>
cli class="nav-item">
<a class="nav-link" href="cart.php"><i class="fa-sharp fa-solid"
facartshopping"></i><sup><?php
     cart_item();?></sup></a>
</div>
</div>
</nav>
<!-- calling cart function -->
```

```
<?php
cart ();
?>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                               echo
" 
<a class='nav-link' href='#'>Welcome Guest</a>
";
  }else{
           echo "
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
";
   }
  if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./users_area/user_login.php'>Login</a>
                 echo " 
";
        }else{
<a class='nav-link' href='./users_area/logout.php'>Logout</a>
";
   }
  ?>
```

```
</nav>
<!-- third child -->
<div class="bg-light">
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community </div>
<!-- fourth child -->
<div class="container">
<div class="row">
<form action="" method="post">
<!-- php code to display dynamic data -->
<?php
      $get_ip_add = getIPAddress();
      $total_price=0;
      $cart_query="select * from cart_details where ip_address='$get_ip_add'";
$result=mysqli_query($con,$cart_query);
                                      $result_count=mysqli_num_rows($result);
if($result_count>0){
                      echo "<thead> 
Product Title
Product Image
Quantity
Total Price
Remove
Operations
45
```

```
</thead>
";
      while($row=mysqli_fetch_array($result)){
      $product_id=$row['product_id'];
      $select_products="select * from products where product_id='$product_id'";
      $result_products=mysqli_query($con,$select_products);
while($row_product_price=mysqli_fetch_array($result_products)){
      $product_price=array($row_product_price['product_price']);
      $price_table=$row_product_price['product_price'];
      $product_title=$row_product_price['product_title'];
      $product_image1=$row_product_price['product_image1'];
$product_values=array_sum($product_price);
      $total_price+=$product_values;
?>
<?php echo $product_title ?>
<img src="./admin_area/product_images/<?php echo
         $product_image1 ?>" alt="" class="cart_img">
<input type="text" name="qty"
                                          class="form-input
w-50">
<?php
                                              if(isset($_POST['update_cart'])){
         $get_ip_add = getIPAddress();
          $quantities=$_POST['qty'];
          $update_cart="update cart_details set quantity=$quantities where
ip_address='$get_ip_add'";
```

```
$result_products_quantity=mysqli_query($con,$update_cart);
$total_price=$total_price*$quantities;
        }
        ?>
<?php echo $price_table ?>/-
<input type="checkbox" name="removeitem[]" value="<?php echo
        $product_id ?>">
<input
          type="submit"
                           value="Update
                                             Cart"
class="bg-info
               px-3
                        py-2
                                 border-0
                                            mx-3"
name="update_cart">
<input type="submit" value="Remove Cart"</pre>
           class="bg-info px-3 py-2 border-0 mx-3"
                                                          name="remove_cart">
<?php
       }
                               echo "<h2 class='text-center textdanger'>cart
             }
                    else{
is empty </h2>";
     }
?>
<!-- subtotal -->
<div class="d-flex mb-5">
```

```
<?php
      $get_ip_add = getIPAddress();
      $cart_query="select * from cart_details where ip_address='$get_ip_add'";
      $result=mysqli_query($con,$cart_query);
$result_count=mysqli_num_rows($result);
                                               if($result_count>0){
       echo " <h4 class='px-3'>Subtotal:<strong class='text-info'>
$total_price /- </strong></h4>
<input type='submit' value='Continue Shopping'</pre>
                                                      class='bg-info
      px-3 py-2 border-0
                              mx-3'
name='Continue_Shopping'>
<button class='bg-secondary p-3 py-2 border-0 '><a href='./users_area/checkout.php'</pre>
class='text-light text-decorationnone'>Checkout</a>
</button>";
                         echo "<input type='submit' value=
      }else{
'Continue Shopping'
                           class='bg-info px-3 py-2 border-0
mx-3'
             name='Continue_Shopping'>";
      }
     if(isset($_POST['Continue_Shopping'])){
                                                     echo
"<script>window.open('index.php','_self')</script>";
      }
      ?>
</div>
</div>
</div>
48
```

```
</form>
<!-- function to remove items -->
            function remove_cart_item(){ global
<?php
$con; if(isset($_POST['remove_cart
}((['
foreach($_POST['removeite
m'] as $remove_id){
                      echo
$remove_id;
  $delete_query="Delete from cart_details where product_id=$remove_id";
  $run_delete=mysqli_query($con,$delete_query);
                                                    if($run_delete){
echo
"<script>window.open('cart.php','_self')</script>";
  }
 }
} } echo
$remove_item=remove_cart_item();
?>
<!-- last child -->
<!-- include footer -->
<?php include("./includes/footer.php") ?>
</div>
<!-- boot strap is link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"\\
crossorigin="anonymous"></script>
</body>
</html>
49
```

### admin\_area.php admin\_login.php

```
include('../functions/common_function.php');
<?php include('../includes/connect.php');</pre>
             @session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Admin Login</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
min.css"
                                   integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4aPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4APVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXcUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCUnZSQAPVd1SpvCA9XXCU
HK8yyUHUSCcJHgXloTyT2A=="
       crossorigin="anonymous" referrerpolicy="no-referrer" />
<style>
                                                        overflow:
              body{
hidden:
</style>
50
```

```
</head>
<body>
<div class="container-flid m-3">
<h2 class="text-center mb-5">Admin Login
</h2>
<div class="row d-flex justify-content-center">
<div class="col-lg-6 col-xl-5">
<img src="../image/adminreg.jpg" alt="Admin Registration"</pre>
                                                                    class="img-fluid">
</div>
<div class="col-lg-6 col-xl-4">
<form action="" method="post">
<div class="form-outline mb-4">
<label for="username" class="form-label">Username</label> <input
type="text" id="username" name="username"
                                                         placeholder="Enter
your username" required="required"
                                               class="form-control">
</div>
<div class="form-outline mb-4">
<label for="password" class="form-label">Password</label> <input</pre>
type="password" id="password" name="password"
                                                              placeholder="Enter
your password" required="required"
                                               class="form-control">
</div>
<div>
                                                                   name="admin_login"
<input type="submit" class="bg-info py-2 px-3 border-0"</pre>
value="Login">
</div>
```

```
Don't you have an account?
<a href="admin_registration.php" class="text-danger"> Register </a>
</form>
</div>
</div>
</div>
</body>
</html>
<?php if(isset($_POST['admin_login'])){</pre>
$admin_name=$_POST['username'];
  $admin_password=$_POST['password'];
  $select_query="select * from admin_table where admin_name='$admin_name'";
  $result=mysqli_query($con,$select_query);
  $row_count=mysqli_num_rows($result); $row_data=mysqli_fetch_assoc($result);
  if($row_count>0){
    $_SESSION['username']= $admin_name;
    if(password_verify($admin_password,$row_data['admin_password'])){
echo "<script>alert('Login Successful')</script>";
                                                    echo
"<script>window.open('index.php','_self')</script>";
```

```
}else{    echo "<script>alert('Invalid
Credentials')</script>";
}
}else{    echo "<script>alert('Invalid
Credentials')</script>";
}
}
```

# admin\_registration.php

```
<?php include('../includes/connect.php'); include('../functions/common_function.php');
?>
<!DOCTYPE html>
<html lang="en">
<head>
```

```
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Admin Registration</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
min.css"
           integrity="sha512-
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<style>
                 overflow:
    body{
hidden;
    }
</style>
</head>
<body>
<div class="container-flid m-3">
<h2 class="text-center mb-5">Admin Registration
</h2>
<div class="row d-flex justify-content-center">
<div class="col-lg-6 col-xl-5">
<img src="../image/adminreg.jpg" alt="Admin Registration"</pre>
                                                                  class="img-fluid">
```

```
</div>
<div class="col-lg-6 col-xl-4">
<form action="" method="post">
<div class="form-outline mb-4">
<label for="username" class="form-label">Username</label> <input</pre>
type="text" id="username" name="username"
                                                         placeholder="Enter
your username" required="required"
                                               class="form-control">
</div>
<div class="form-outline mb-4">
<label for="email" class="form-label">Email</label> <input</pre>
type="email" id="email" name="email"
                                                   placeholder="Enter
your email" required="required"
                                           class="form-control">
</div>
<div class="form-outline mb-4">
<label for="password" class="form-label">Password</label> <input</pre>
type="password" id="password" name="password"
                                                              placeholder="Enter
your password" required="required"
                                               class="form-control">
</div>
<div class="form-outline mb-4">
<label for="confirm_password" class="form-label">Confirm Password</label> <input</pre>
type="password" id="confirm_password" name="confirm_password"
                                                                          class="form-
placeholder="Enter your confirm password" required="required"
control">
</div>
```

```
<div>
<input type="submit" class="bg-info py-2 px-3 border-0"</pre>
name="admin_registration" value="Register">
</div>
Do you already have an account? <a</pre>
href="admin_login.php" class="text-danger"> Login </a>
</form>
</div>
</div>
</div>
</body>
</html>
<!-- php code -->
<?php if(isset($_POST['admin_registration'])){</pre>
$admin_name=$_POST['username'];
  $admin_email=$_POST['email'];
  $admin_password=$_POST['password'];
  $hash_Password=password_hash($admin_password,PASSWORD_DEFAULT);
$confirm_password=$_POST['confirm_password'];
  // select query
  $select_query="select * from admin_table where admin_name='$admin_name' or
admin_email='$admin_email'";
  $result=mysqli_query($con,$select_query);
56
```

```
$rows_count=mysqli_num_rows($result); if($rows_count>0){
                                                                    echo
"<script>alert('Username and Email already exist')</script>";
  }else if($user_password!=$conf_user_password){
                                                        echo
"<script>alert('Passwords do not match')</script>";
      else{
    // insert_query
    $insert_query="insert into admin_table (admin_name,admin_email,
admin_password)
                      values ('$admin_name', '$admin_email', '$hash_Password')";
    $sql_execute=mysqli_query($con,$insert_query);
    if($sql_execute){
                         echo "<script>alert('Data inserted
successfully')</script>";
              echo "<script>alert('You have inserted wrong information')</script>";
   }else{
  }
?>
```

## delete\_brands.php

```
<?php if(isset($_GET['delete_brands'])){
$delete_brands=$_GET['delete_brands'];

// delete query
$delete_query="Delete from brands where brand_id=$delete_brands";
$result=mysqli_query($con,$delete_query); if($result){ echo
"<script>alert('Brands is been deleted successfully')</script>"; echo
"<script>window.open('./index.php?view_brands','_self')</script>";
}
}
```

## delete\_category.php

```
?php if(isset($_GET['delete_category'])){
    $delete_category=$_GET['delete_category'];
    // delete query
    $delete_query="Delete from categories where category_id=$delete_category";
$result=mysqli_query($con,$delete_query); if($result){         echo

"<script>alert('catehory has deleted successfully')</script>";         echo

"<script>window.open('./index.php?view_categories','_self')</script>"; }
} ?>
58
```

## delete\_orders.php

```
<?php if(isset($_GET['delete_orders'])){</pre>
$delete_orders=$_GET['delete_orders'];
  // delete query
  $delete_query="Delete from user_orders where order_id=$delete_orders";
  $result=mysqli_query($con,$delete_query);
                                            if($result){
                                                           echo
"<script>alert('Order has been deleted successfully')</script>";
                                                             echo
"<script>window.open('./index.php?list_orders','_self')</script>";
  }
}
?>
delete_product.php
            <?php if(isset($ GET['delete product'])){</pre>
     $delete_id=$_GET['delete_product'];
                                                 // delete query
          $delete_product="Delete from products where
                      product_id=$delete_id";
     $result product=mysqli query($con,$delete product);
                             echo "<script>alert('Product deleted
 if($result product){
                      successfully')</script>";
    echo "<script>window.open('./index.php','_self')</script>";
                        ?> edit_brands.php
```

```
<?php if(isset($_GET['edit_brands'])){</pre>
$edit_brand=$_GET['edit_brands'];
  $get_brands="select * from brands where brand_id=$edit_brand";
  $result=mysqli_query($con,$get_brands);
  $row=mysqli_fetch_assoc($result);
  $brand_title=$row['brand_title'];
} if(isset($_POST['edit_brand'])){
$brand_title=$_POST['brand_title'];
$update_query="update brands set
brand_title='$brand_title' where
                                  brand_id=$edit_brand";
  $result_brand=mysqli_query($con,$update_query);
                                                        if($result_brand){
                                                                               echo
"<script>alert('Brand is been updated successfully')</script>";
                                                                  echo
"<script>window.open('./index.php?view_brands','_self')</script>";
  }
}
?>
<div class="container mt-3">
<h1 class="text-center">Edit Brands</h1>
<form action="" method="post" class="text-center">
<div class="form-outline mb-4 w-50 m-auto">
<label for="brand_title" class="form-label">Category Title</label> <input type="text"</pre>
name="brand_title" id="brand_title" class="form-control"
                                                                 required="required"
value='<?php echo $brand_title;?>'>
</div>
<input type="submit" value="Update Brand" class="btn btn-info px-3 mb-3"</pre>
name="edit brand">
```

```
</form> </div>
```

## edit\_category.php

```
<?php if(isset($_GET['edit_category'])){</pre>
$edit_category=$_GET['edit_category'];
  $get_categories="select * from categories where category_id=$edit_category";
  $result=mysqli_query($con,$get_categories);
  $row=mysqli_fetch_assoc($result);
  $category_title=$row['category_title'];
} if(isset($_POST['edit_cat'])){
  $cat_title=$_POST['category_title'];
  $update_query="update categories set category_title='$cat_title' where
category_id=$edit_category";
  $result_cat=mysqli_query($con,$update_query); if($result_cat){
                                                                          echo
"<script>alert('Category is been updated successfully')</script>";
                                                                      echo
"<script>window.open('./index.php?view_categories','_self')</script>";
  }
}
?>
<div class="container mt-3">
<h1 class="text-center">Edit Category</h1>
<form action="" method="post" class="text-center">
<div class="form-outline mb-4 w-50 m-auto">
<label for="category_title" class="form-label">Category Title</label>
<input type="text" name="category_title" id="category_title" class="form-control"</pre>
required="required" value='<?php echo $category_title;?>'>
```

```
</div>
<input type="submit" value="Update Category" class="btn btn-info px-3 mb-3" name="edit_cat">
</form>
</div>
```

## edit\_products.php

```
<?php if(isset($_GET['edit_products'])){</pre>
 $edit_id=$_GET['edit_products'];
 $get_data="select * from products where product_id=$edit_id";
 $result=mysqli_query($con,$get_data);
 $row=mysqli_fetch_assoc($result);
 $product_title=$row['product_title'];
 $product_description=$row['product_description'];
 $product_keywords=$row['product_keywords'];
 $category_id=$row['category_id'];
 $brand_id=$row['brand_id'];
 $product_image1=$row['product_image1'];
 $product_image2=$row['product_image2'];
 $product_image3=$row['product_image3'];
 $product_price=$row['product_price'];
// fetchong category name
$select_category="select * from categories where category_id=$category_id";
$result_category=mysqli_query($con,$select_category);
$row_category=mysqli_fetch_assoc($result_category);
```

```
$category_title=$row_category['category_title'];
// echo $category_title;
// fetchong brand name
$select_brand="select * from brands where brand_id=$brand_id";
$result_brand=mysqli_query($con,$select_brand);
$row_brand=mysqli_fetch_assoc($result_brand);
$brand_title=$row_brand['brand_title'];
// echo $brand_title;
}
?>
<div class="container mt-5">
<h1 class="text-center">Edit Product</h1>
<form action="" method="post" enctype="multipart/form-data">
<div class="form-outline w-50 m-auto mb-4">
<label for="product_title" class="form-label">Product Title</label> <input</pre>
type="text" id="product_title" value="<?php echo $product_title?>"
name="product_title" class="form-control"
                                                 required="required"> </div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_desc" class="form-label">Product Description</label> <input</pre>
type="text" id="product_desc" value="<?php echo $product_description?>"
name="product_desc" class="form-control"
                                                  required="required"> </div>
```

```
<div class="form-outline w-50 m-auto mb-4">
<label for="product_keywords" class="form-label">Product Keywords</label> <input</pre>
type="text" id="product_keywords" value="<?php echo $product_keywords?>"
name="product_keywords" class="form-control"
                                                      required="required"> </div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_category" class="form-label">Product Categories</label>
<select name="product_category" class="form-select">
<option value="<?php echo $category_title ?>"><?php echo $category_title ?></option>
<?php
$select_category_all="select * from categories";
$result_category_all=mysqli_query($con,$select_category_all);
while($row_category_all=mysqli_fetch_assoc($result_category_all)){
   $category_title=$row_category_all['category_title'];
$category_id=$row_category_all['category_id'];
                                                  echo "<option
value='$category_id'>$category_title</option>"; };
?>
</select>
</div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_brands" class="form-label">Product Brands</label>
<select name="product_brands" class="form-select">
<option value="<?php echo $brand_title ?>"><?php echo $brand_title ?></option> <?php</pre>
$select_brand_all="select * from brands";
```

```
$result_brand_all=mysqli_query($con,$select_brand_all);
while($row_brand_all=mysqli_fetch_assoc($result_brand_all)){
   $brand_title=$row_brand_all['brand_title'];
                                                $brand_id=$row_brand_all['brand_id'];
echo "<option value='$brand_id'>$brand_title</option>"; };
?>
</select>
</div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_image1" class="form-label">Product Image1</label>
<div class="d-flex">
<input type="file" id="product_image1" name="product_image1"</pre>
                                                                      class="form-
control w-90 m-auto" required="required">
<img src="./product_images/<?php echo $product_image1;?>" alt="" class="product_img">
</div>
</div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_image2" class="form-label">Product Image2</label>
<div class="d-flex">
<input type="file" id="product_image2" name="product_image2"</pre>
                                                                      class="form-
control w-90 m-auto" required="required">
<img src="./product_images/<?php echo $product_image2;?>" alt="" class="product_img">
</div>
</div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_image3" class="form-label">Product Image3</label>
65
```

```
<div class="d-flex">
<input type="file" id="product_image3" name="product_image3"</pre>
                                                                       class="form-
control w-90 m-auto" required="required">
<img src="./product_images/<?php echo $product_image3;?>" alt="" class="product_img">
</div>
</div>
<div class="form-outline w-50 m-auto mb-4">
<label for="product_price" class="form-label">Product Price</label> <input type="text"</pre>
id="product_price" value="<?php echo $product_price?>"
name="product_price" class="form-control"
                                                  required="required">
</div>
<div class=" w-50 m-auto">
<input type="submit" name="edit_product" value="Update product"</pre>
class="btn btn-info px-3 mb-3">
</div>
</form>
</div>
<?php if(isset($_POST['edit_product'])){</pre>
                                          $product_title=$_POST['product_title'];
  $product_desc=$_POST['product_desc'];
  $product_keywords=$_POST['product_keywords'];
  $product_category=$_POST['product_category'];
  $product_brands=$_POST['product_brands'];
  $product_price=$_POST['product_price'];
  $product_image1=$_FILES['product_image1']['name'];
66
```

```
$product_image2=$_FILES['product_image2']['name'];
  $product image3=$ FILES['product image3']['name'];
  $temp_image1=$_FILES['product_image1']['tmp_name'];
  $temp_image2=$_FILES['product_image2']['tmp_name'];
  $temp_image3=$_FILES['product_image3']['tmp_name'];
// checking for fields are empty or not if($product title==" or
$product_desc==" or $product_keywords==" or $product_category==" or
$product_brands==" or $product_image1==" or $product_image2=="
$product image3==" or $product price=="){    echo "<scropt>alert('please
fill all the fields and continue the process')</script>";
 }else{
move_uploaded_file($temp_image1,"./product_images/$product_image1");
move_uploaded_file($temp_image2,"./product_images/$product_image2");
move_uploaded_file($temp_image3,"./product_images/$product_image3");
  // query to update products
  $update products="update product set product title='$product title',
product_description='$product_desc', product_keywords='$product_keywords',
category_id='$product_category', brand_id='$product_brands',
product_image1='$product_image1', product_image2='$product_image2',
product_image3='$product_image3',product_price='$product_price',date=NOW() where
product_id=$edit_id";
  $result_update=mysqli_query($con,$update_products);
                                                         if($result_update){
```

```
echo "<script>alert('Product updated successfully')</script>";
echo "<script>window.open('./index.php','_self')</script>";
   }
  }
}
?>
insert_categorirs.php
<?php include('../includes/connect.php'); if(isset($_POST['insert_cat'])){</pre>
 $category_title=$_POST['cat_title'];
 // select data from data base
 $select_query="select * from categories where category_title='$category_title'";
$result_select=mysqli_query($con, $select_query);
$number=mysqli_num_rows($result_select); if($number>0){
  echo "<script>alert('this category already present inside the database ')</script>"; }else{
 $insert_query="insert into categories (category_title) values ('$category_title')";
 $result=mysqli_query($con,$insert_query); if($result){
  echo "<script>alert('category has been inserted successfully')</script>";
 }
 } }
?>
<h2 class="text-center">Insert Categories</h2>
```

## $insert\_products.php$

<?php include('../includes/connect.php'); if(isset(\$\_POST['insert\_product'])){</pre>

```
$product_title=$_POST['product_title'];
$description=$_POST['description'];
$product_keywords=$_POST['product_keywords'];
$product_category=$_POST['product_category'];
$product_brands=$_POST['product_brands'];
$product_price=$_POST['product_price'];
$product_status='true';
```

```
// Accessing images
  $product_image1=$_FILES['product_image1'] ['name'];
  $product_image2=$_FILES['product_image2'] ['name'];
$product_image3=$_FILES['product_image3'] ['name'];
  // Accessing img temp name
  $temp_image1=$_FILES['product_image1'] ['tmp_name'];
  $temp_image2=$_FILES['product_image2'] ['tmp_name'];
  $temp_image3=$_FILES['product_image3'] ['tmp_name'];
                              if( $product_title==" or
  //checking empty condition
$description=="or $product_keywords==" or
$product_category=="
                        or $product brands==" or $product price==" or
$product_image1==" or
$product_image2=="
                        or
$product_image3==" ){
  echo "<script>alert('please fill all the available fields')</script>";
                                                                   exit();
}else{
move_uploaded_file($temp_image1,"./product_images/$product_image1");
move_uploaded_file($temp_image2,"./product_images/$product_image2");
move_uploaded_file($temp_image3,"./product_images/$product_image3");
    //insert query
    $insert_products="insert into products (product_title,product_description,
product_keywords,category_id,brand_id,product_image1,product_image2,product_image3,
product_price,date, status) values ('$product_title', '$description', '$product_keywords',
```

```
'$product_category', '$product_brands', '$product_image1', '$product_image2',
      '$product_image3', '$product_price', NOW(), '$product_status') ";
    $result_query=mysqli_query($con, $insert_products);
                                                            if($result_query)
{
        echo "<script>alert('successfully inserted the products')</script>";
    }
   }
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Insert Products-Amin Dashbord</title>
<!-- bootstrap css links -->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awsam link-->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/
all.min.css" integrity="sha512-
MV7K8+y+gLIBoVD59lQIYicR65iaqukzvf/nwasF0nqhPay5w/
```

```
9lJmVM2hMDcnK1OnMGCdVK+iQrJ7lzPJQd1w==" crossorigin="anonymous"
referrerpolicy="no-referrer"/>
<!-- css file -->
<link rel="stylesheet" href="../style.css">
</head>
<body class="bg-light">
<div class="container mt-3">
<h1 class="text-center">Insert Products</h1>
<!-- form-->
<form action="" method="POST" enctype="multipart/form-data"> < div class="form-outline"
mb-4 w-50 m-auto">
<!-- title-->
<label for="product_title" class="form-label">Product
                                                             title</label>
<input type="text" name="product_title"</pre>
                                                id="product_title"
class="form-control"
                            placeholder="Enter product title"
                           required="required">
autocomplete="off"
</div>
<!--description-->
<div class="form-outline mb-4 w-50 m-auto"> <label for="description"</pre>
class="form-label">Product
                                   description</label>
<input type="text" name="description"</pre>
                                              id="description"
                             placeholder="Enter product description"
class="form-control"
autocomplete="off"
                           required="required">
</div>
<!--keywords-->
```

```
<div class="form-outline mb-4 w-50 m-auto">
<label for="product_keywords" class="form-label">Product
                                                                 keywords</label>
<input type="text" name="product_keywords"</pre>
id="products_keywords" class="form-control"
                                                    placeholder="Enter
product keywords" autocomplete="off"
                                             required="required">
</div>
<!--categories-->
<div class="form-outline mb-4 w-50 m-auto">
<select name="product_category" id="" class="form-select">
<option value="">Select a Category</option>
<?php
           $select_query="select * from categories ";
$result_query=mysqli_query($con,$select_query);
while($row=mysqli_fetch_assoc($result_query)){
$category_title=$row['category_title'];
                                                    $category_id=$row['category_id'];
echo "<option value=' $category_id'>$category_title</option>";
           }
         ?>
</select>
</div>
<!--brands-->
<div class="form-outline mb-4 w-50 m-auto">
<select name="product_brands" id="" class="form-select">
```

```
<option value="">Select a Brands
<?php
           $select_query="select * from brands ";
           $result_query=mysqli_query($con,$select_query);
while($row=mysqli_fetch_assoc($result_query)){
              $brand_title=$row['brand_title'];
$brand_id=$row['brand_id'];
                                         echo "<option
value='$brand_id'>$brand_title</option>";
           }
         ?>
</select>
</div>
<!--Image 1-->
<div class="form-outline mb-4 w-50 m-auto">
<label for="product_image1" class="form-label">Product
                                                              image
1</label>
<input type="file" name="product_image1"</pre>
                                                required="required">
id="product_image1" class="form-control"
</div>
<!--Image 2-->
<div class="form-outline mb-4 w-50 m-auto">
<label for="product_image2" class="form-label">Product
                                                              image
2</label>
```

```
<input type="file" name="product_image2"</pre>
                                                   required="required">
id="product_image2" class="form-control"
</div>
<!--Image 3-->
<div class="form-outline mb-4 w-50 m-auto">
<label for="product_image3" class="form-label">Product
                                                                 image
3</label>
<input type="file" name="product_image3"</pre>
id="product_image3" class="form-control"
                                                   required="required">
</div>
<!--price-->
<div class="form-outline mb-4 w-50 m-auto"> <label for="product_price"</pre>
class="form-label">Product
       price</label>
<input type="text" name="product_price"</pre>
id="product_price" class="form-control"
                                                placeholder="Enter
product price" autocomplete="off"
                                         required="required">
</div>
<!--price-->
<div class="form-outline mb-4 w-50 m-auto"> <input</pre>
type="submit" name="insert_product" class="btn
                                                         btn-info
mb-3 px-3" value="Insert Products">
```

```
</div>
</form>
</div>
</body>
</html>
```

### list\_orders.php

```
Due Amount
Invoice Number
Total Products
Order Date
Status
</thead>
";
 $number=0; while($row_data=mysqli_fetch_assoc($result)){
   $order_id=$row_data['order_id'];
   $user_id=$row_data['user_id'];
   $amount_due=$row_data['amount_due'];
   $invoice_number=$row_data['invoice_number'];
   $total_products=$row_data['total_products'];
   $order_date=$row_data['order_date'];
   $order_status=$row_data['order_status'];
   $number++;
                echo "<tr
class='text-center'> $number
$amount_due
$invoice_number
$total_products
$order_date
$order_status
";
 }
?>
77
```

# list\_payments.php

```
<h3 class="text-center text-success">All payments</h3>
<thead class="bg-info text-center">
<?php
   $get_payments="select * from user_payments";
   $result=mysqli_query($con,$get_payments);
   $row_count=mysqli_num_rows($result);
                 echo "<h2 class='text-danger text-center mt-5'>No
if($row_count==0){
payments received yet</h2>";
}else{    echo
" Sr
no 
Invoice Number
Amount
Payment mode
Order date
78
```

```
</thead>
";
 $number=0;
           while($row_data=mysqli_fetch_assoc($result)){
$order_id=$row_data['order_id'];
   $payment_id=$row_data['payment_id'];
   $invoice_number=$row_data['invoice_number'];
   $amount=$row_data['amount'];
   $payment_mode=$row_data['payment_mode'];
   $date=$row_data['date'];
           echo "
$number++;
$number
$invoice_number
$amount
$payment_mode
$date
";
 }
}
?>
```

#### lists\_users.php

```
<h3 class="text-center text-success">All Users</h3>
<thead class="bg-info text-center">
<?php
   $get_payments="select * from user_table";
   $result=mysqli_query($con,$get_payments);
   $row_count=mysqli_num_rows($result);
if($row_count==0){ echo "<h2 class='text-danger text-center mt-
5'>No users yet</h2>";
}else{
      echo
"
Sr no
Username
User email
User image
User address
User mobile
</thead>
";
 $number=0; while($row_data=mysqli_fetch_assoc($result)){
   $user_id =$row_data['user_id'];
```

```
$username=$row_data['username'];
   $user_email=$row_data['user_email'];
   $user_image=$row_data['user_image'];
   $user_address=$row_data['user_address'];
   $user_mobile=$row_data['user_mobile'];
                 echo "<tr
   $number++;
class='text-center'> $number
$username
$user_email
<img src='../users_area/user_images/$user_image'
                                               alt='$username'
class='product_img'/>
$user address
$user_mobile
";
  }
}
?>
```

## view\_brands.php

```
<h3 class="text-center text-success">All Brands</h3>

  <thead class="bg-info">
```

```
Sr no
     Brand title
     Edit
     Delete
   </thead>
 <?php
   $select_cat="select * from brands";
   $result=mysqli_query($con,$select_cat);
   $number=0;
while($row=mysqli_fetch_assoc($result)){
     $brand_id=$row['brand_id'];
     $brand_title=$row['brand_title'];
     $number++;
?>
<?php echo $number;?>
 <?php echo $brand_title; ?>
 <a href='index.php?edit_brands=<?php echo $brand_id?>' class='text-light'><i
class='fa-solid
                fa-pen-to-square'></i></a>
 <a href='index.php?delete_brands=<?php echo $brand_id?>' class='text-light'><i
class='fa-solid
                fa-trash'></i></a>
```

```
<?php
}?>
 view.categories.php
<h3 class="text-center text-success">All Categories</h3>
<thead class="bg-info">
   Sr no
     Category title
     Edit
     Delete
   </thead>
 <?php
   $select_cat="select * from categories";
   $result=mysqli_query($con,$select_cat);
               while($row=mysqli_fetch_assoc($result)){
   $number=0;
$category_id=$row['category_id'];
     $category_title=$row['category_title'];
     $number++;
```

```
?>
<?php echo $number;?>
 <?php echo $category_title; ?>
 <a href='index.php?edit_category=<?php echo $category_id ?>'
class='text-light'><i class='fa-solid
                              fa-pen-tosquare'></i></a>
        href='index.php?delete_category=<?php</pre>
                                        echo $category_id
                                                          ?>'
class='textlight'><i class='fa-solid
                             fa-trash'></i></a>
<?php
}?>
 view_products.php
<h2 class="text-center text-success">All products</h2>
<thead class="bg-info">
   Product Id
     Product Title
     Product Image
```

Product Price

Total Sold

Status

```
Edit
      Delete
    </thead>
  <?php
    $get_products="select * from products";
    $result=mysqli_query($con,$get_products);
                  while($row=mysqli_fetch_assoc($result)){
    $number=0;
$product_id=$row['product_id'];
     $product_title=$row['product_title'];
      $product_image1=$row['product_image1'];
     $product_price=$row['product_price'];
                                          $status=$row['status'];
      $number++;
      ?>
      <?php echo $number; ?>
     <?php echo $product_title; ?>
     <img src='./product_images/<?php echo $product_image1; ?>'
class='product_img'/>
     <?php echo $product_price;?>/-
     <?php
     $get_count="select * from orders_pending where product_id=$product_id";
      $result_count=mysqli_query($con,$get_count);
$rows_count=mysqli_num_rows($result_count);
                                            echo $rows_count;
```

# **Includes.php**

## connect.php

```
<?php
$con=mysqli_connect('localhost','root',",'mystore'); if(!$con){
    die(mysqli_error($con));
}</pre>
```

#### footer.php

```
<div class="bg-info p-3 text-center">
All rights reserved ©- Designed by DCCL BCA-TY 2022-2023.</div>
```

### common\_functions.php

```
<?php
// including connect file
// include('./includes/connect.php');
//
      getting
                   products
function
            getproducts(){
global $con;
  // condition to check isset or not
if(!isset($_GET['category'])){
                                if(!isset($_GET['brand'])){
  $select_query="select * from products order by rand() LIMIT 0,9";
   $result_query=mysqli_query($con,$select_query);
   //$row=mysqli_fetch_assoc($result_query);
   //echo $row['product_title'];
while($row=mysqli_fetch_assoc($result_query)){
     $product_id=$row['product_id'];
     $product_title=$row['product_title'];
```

```
$product_description=$row['product_description'];
    $product_image1=$row['product_image1'];
    $product_price=$row['product_price'];
    $category_id=$row['category_id'];
    $brand_id=$row['brand_id'];
    echo "<div class='col-md-4 mb-2'>
<div class='card'>
<img src='./admin_area/product_images/$product_image1'</pre>
                                                               class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
<h5 class='card-title'>$product_title</h5>
$product_description <p</pre>
class='card-text'>Price: $product_price/- <a
href='index.php?add_to_cart=$product_id' class='btn
btn-info'>Add to cart</a>
<a href='product_details.php?product_id=$product_id'
                                                           class='btn
btn-secondary'>view more</a>
</div>
</div>
</div>";
  }
}
```

```
}
}
 // getting all products
function get_all_products(){
global $con;
  // condition to check isset or not
if(!isset($_GET['category'])){
                                if(!isset($_GET['brand'])){
$select_query="select * from products order by rand()";
   $result_query=mysqli_query($con,$select_query);
   //$row=mysqli_fetch_assoc($result_query);
   //echo $row['product_title'];
                                   while($row=mysqli_fetch_assoc($result_query)){
     $product_id=$row['product_id'];
     $product_title=$row['product_title'];
     $product_description=$row['product_description'];
     $product_image1=$row['product_image1'];
     $product_price=$row['product_price'];
     $category_id=$row['category_id'];
     $brand_id=$row['brand_id'];
     echo "<div class='col-md-4 mb-2'>
<div class='card'>
<img src='./admin_area/product_images/$product_image1'</pre>
                                                                  class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
```

```
<h5 class='card-title'>$product_title</h5>
$product_description
Price: $product_price/-
<a href='index.php?add_to_cart=$product_id' class='btn
                                                          btninfo'>Add
to cart</a>
<a href='product_details.php?product_id=$product_id'
                                                         class='btn
btn-secondary'>view more</a>
</div>
</div>
</div>";
  }
}
  }
 }
 // getting unique categories
 function get_unique_categories(){
global $con;
  // condition to check isset or not
if(isset($_GET['category'])){
                             $category_id=$_GET['category'];
  $select_query="select * from products where category_id=$category_id";
   $result_query=mysqli_query($con,$select_query);
   $num_of_rows=mysqli_num_rows($result_query);
                                                     if(\$num_of_rows==0){
                                                                                echo
"<h2 class='text-center text-danger'> No stock for this category</h2>";
90
```

```
}
   //$row=mysqli_fetch_assoc($result_query);
   //echo $row['product_title'];
                                while($row=mysqli_fetch_assoc($result_query)){
    $product_id=$row['product_id'];
    $product_title=$row['product_title'];
    $product_description=$row['product_description'];
    $product_image1=$row['product_image1'];
    $product_price=$row['product_price'];
    $category_id=$row['category_id'];
    $brand_id=$row['brand_id'];
    echo "<div class='col-md-4 mb-2'>
<div class='card'>
<img src='./admin_area/product_images/$product_image1'</pre>
                                                             class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
<h5 class='card-title'>$product_title</h5>
$product_description
Price: $product_price/-
<a href='index.php?add_to_cart=$product_id' class='btn
                                                           btninfo'>Add
to cart</a>
<a href='product_details.php?product_id=$product_id'
class='btn btn-secondary'>view more</a>
</div>
</div>
</div>";
91
```

```
}
  }
  // getting unique brands
 function get_unique_brands(){
global $con;
  // condition to check isset or not
                                    if(isset($_GET['brand'])){
$brand_id=$_GET['brand'];
  $select_query="select * from products where brand_id=$brand_id";
   $result_query=mysqli_query($con,$select_query);
   $num_of_rows=mysqli_num_rows($result_query);
   if(\$num_of_rows==0){
                               echo "<h2 class='text-center text-
danger'> This brand is not available
                                        for service</h2>";
   }
   //$row=mysqli_fetch_assoc($result_query);
   //echo $row['product_title'];
                                  while($row=mysqli_fetch_assoc($result_query)){
    $product_id=$row['product_id'];
    $product_title=$row['product_title'];
    $product_description=$row['product_description'];
    $product_image1=$row['product_image1'];
    $product_price=$row['product_price'];
    $category_id=$row['category_id'];
```

```
$brand_id=$row['brand_id'];
    echo "<div class='col-md-4 mb-2'>
<div class='card'>
<img src='./admin_area/product_images/$product_image1'</pre>
                                                               class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
<h5 class='card-title'>$product_title</h5>
$product_description <p</pre>
class='card-text'>Price: $product_price/- <a
href='index.php?add_to_cart=$product_id' class='btn
btn-info'>Add to cart</a>
<a href='product_details.php?product_id=$product_id'
                                                          class='btn
btn-secondary'>view more</a>
</div>
</div>
</div>";
  }
  }
// displaying brands in sidenav bar function
getbrands(){
              global
$con;
```

```
$select_brands="select * from brands";
  $result_brands=mysqli_query($con,$select_brands);
 while($row_data=mysqli_fetch_assoc($result_brands)){
$brand_title=$row_data['brand_title']; $brand_id=$row_data['brand_id']; echo " < li
class='nav-item'>
<a href= 'index.php?brand=$brand_id' class='nav-link textlight'>$brand_title</a>
";
 }
}
 // displaying categories in sidenav bar
 function getcategories(){
global $con;
  $select_categories="select * from categories";
  $result_categories=mysqli_query($con,$select_categories);
  while($row_data=mysqli_fetch_assoc($result_categories)){
  $category_title=$row_data['category_title'];
$category_id=$row_data['category_id'];
" 
<a href= 'index.php?category=$category_id' class='nav-link text-light'>$category_title</a>
";
 }
}
```

```
// searching products
 function search_product(){
global $con;
  if(isset($_GET['search_data_product'])){
$search_data_value=$_GET['search_data'];
   $search_query="select * from products where product_keywords like
   '%$search_data_value%' ";
   $result_query=mysqli_query($con,$search_query);
$num_of_rows=mysqli_num_rows($result_query);
   if($num_of_rows==0){
                               echo "<h2 class='text-center text-
danger'>No result match. No
products found on this category </h2>";
   }
   while($row=mysqli_fetch_assoc($result_query)){
    $product_id=$row['product_id'];
    $product_title=$row['product_title'];
    $product_description=$row['product_description'];
    $product_image1=$row['product_image1'];
    $product_price=$row['product_price'];
    $category_id=$row['category_id'];
    $brand_id=$row['brand_id'];
    echo "<div class='col-md-4 mb-2'>
<div class='card'>
```

```
<img src='./admin_area/product_images/$product_image1'</pre>
                                                                class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
<h5 class='card-title'>$product_title</h5>
$product_description <p</pre>
class='card-text'>Price: $product_price/- <a
href='index.php?add_to_cart=$product_id' class='btn
btn-info'>Add to cart</a>
<a href='product_details.php?product_id=$product_id'
                                                           class='btn
btn-secondary'>view more</a>
</div>
</div>
</div>";
  }
}
// view details function
function view_details(){
global $con;
  // condition to check isset or not
if(isset($_GET['product_id'])){
if(!isset($_GET['category'])){
                               if(!isset($_GET['brand'])){
   $product_id=$_GET['product_id'];
```

```
$select_query="select * from products where product_id=$product_id";
   $result_query=mysqli_query($con,$select_query);
//$row=mysqli_fetch_assoc($result_query);
                               while($row=mysqli_fetch_assoc($result_query)){
   //echo $row['product_title'];
     $product_id=$row['product_id'];
     $product_title=$row['product_title'];
     $product_description=$row['product_description'];
     $product_image1=$row['product_image1'];
     $product_image2=$row['product_image2'];
     $product_image3=$row['product_image3'];
                                                  $product_price=$row['product_price'];
     $category_id=$row['category_id'];
    $brand_id=$row['brand_id'];
     echo "<div class='col-md-4 mb-2'>
<div class='card'>
<img src='./admin_area/product_images/$product_image1'
                                                              class='cardimg-top'
alt='$product_title'>
<div class='card-body'>
<h5 class='card-title'>$product_title</h5>
$product_description <p</pre>
class='card-text'>Price: $product_price/- <a
href='index.php?add_to_cart=$product_id' class='btn
btn-info'>Add to cart</a>
<a href='index.php' class='btn btn-secondary'>Go home</a>
</div>
</div>
```

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```
</div>
<div class='col-md-8'>
<div class='row'>
<div class='col-md-12'>
<h4 class='text-center text-info mb-5'>Related
products</h4>
</div>
<div class='col-md-6'>
<img src='./admin_area/product_images/$product_image2'</pre>
                                                                 class='cardimg-top'
alt='$product_title'>
</div>
<div class='col-md-6'>
<img src='./admin_area/product_images/$product_image3'</pre>
                                                                 class='cardimg-top'
alt='$product_title'>
</div>
</div>
</div>";
  }
  }
 }
 // get ip addresss function
```

```
function getIPAddress() {
  //whether ip is from the share internet
if(!empty($_SERVER['HTTP_CLIENT_IP'])) {
         $ip = $_SERVER['HTTP_CLIENT_IP'];
     }
  //whether ip is from the proxy
  elseif (!empty($_SERVER['HTTP_X_FORWARDED_FOR'])) {
         $ip = $_SERVER['HTTP_X_FORWARDED_FOR'];
   }
//whether ip is from the remote address
                                        else{
       $ip = $_SERVER['REMOTE_ADDR'];
   }
return $ip;
// $ip = getIPAddress();
// echo 'User Real IP Address - '.$ip;
// cart function function cart (){ if(isset($_GET['add_to_cart']))
   global $con;
$get_ip_add= getIPAddress();
$get_product_id=$_GET['add_to_cart'];
$select_query="select * from cart_details where ip_address='$get_ip_add'
and product_id=$get_product_id";
$result_query=mysqli_query($con,$select_query);
$num_of_rows=mysqli_num_rows($result_query); if($num_of_rows>0){ echo
"<script>alert('this item is already present inside the cart')
```

```
</script>";
echo "<script>window.open('index.php','_self')</script>";
  }else{
     $insert_query="insert into cart_details (product_id,ip_address,
                                                                        quantity)
values ($get_product_id,'$get_ip_add',0)";
$result_query=mysqli_query($con,$insert_query);
                                                       echo
"<script>alert('Item is added to cart') </script>";
                                                     echo
"<script>window.open('index.php','_self')</script>";
 }
}
}
// functio to get cart items numbers
function cart_item(){
if(isset($_GET['add_to_cart'])){
                                    global
$con;
  $get_ip_add= getIPAddress();
  $select_query="select * from cart_details where ip_address='$get_ip_add'";
  $result_query=mysqli_query($con,$select_query);
  $count_cart_items=mysqli_num_rows($result_query);
  }else{
             global
$con;
   $get_ip_add= getIPAddress();
```

```
$select_query="select * from cart_details where
                                                      ip_address='$get_ip_add'";
   $result_query=mysqli_query($con,$select_query);
   $count_cart_items=mysqli_num_rows($result_query);
   }
   echo $count_cart_items;
  }
          price
                  function
 //total
function total_cart_price(){
global $con;
  $get_ip_add = getIPAddress();
  $total_price=0;
  $cart_query="select * from cart_details where ip_address='$get_ip_add'";
  $result=mysqli_query($con,$cart_query);
while($row=mysqli_fetch_array($result)){
   $product_id=$row['product_id'];
   $select_products="select * from products where product_id='$product_id'";
   $result_products=mysqli_query($con,$select_products);
while($row_product_price=mysqli_fetch_array($result_products)){
  $product_price=array($row_product_price['product_price']);
  $product_values=array_sum($product_price);
  $total_price+=$product_values;
  }
 } echo
$total_price; }
```

```
function get_user_order_details(){
global $con;
 $username=$ SESSION['username'];
 $get_details="Select * from user_table where username='$username'";
$result_query=mysqli_query($con,$get_details);
while($row_query=mysqli_fetch_array($result_query)){
 $user_id=$row_query['user_id'];
if(!isset($_GET['edit_account'])){    if(!isset($_GET['my_orders'])){
if(!isset($_GET['delete_account'])){
   $get_orders="Select * from user_orders where user_id=$user_id and
order_status='pending'";
   $result_orders_query=mysqli_query($con,$get_orders);
$row_count=mysqli_num_rows($result_orders_query); if($row_count>0){
    echo "<h3 class='text-center text-success mt-5 mb-2'> You have <span
class='text-danger'>$row_count</span>
                                         pending orders</h3>
<a href='profile.php?my_orders' class='text-dark'>Order
Details</a>";
            echo "<h3 class='text-center text-success mt-5 mb-2'> You have zero
   }else{
pending orders</h3>
<a href='../index.php' class='text-dark'>Explore
products</a>";
   }
```

// get user order details

}

?>

## <u>Users\_area.php</u>

# Checkout.php

```
<!-- connect file -->
<?php include('../includes/connect.php'); session_start();</pre>
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Ecommerce website-Checkout Page</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
<!-- font awesome link -->
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```

```
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
          integrity="sha512-
min.css"
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<!-- css file -->
<link rel="stylesheet" href="../style.css">
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
<div class="container-fluid">
<img src="../image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"
                                                                    data-
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent">
cli class="nav-item">
<a class="nav-link active" aria-current="page" href="../index.php">Home</a>
```

```
cli class="nav-item">
<a class="nav-link" href="../display_all.php">Products</a> 
<a class="nav-link" href="user_registration.php">Register</a> 
cli class="nav-item">
<a class="nav-link" href="#">Contacts</a>
<form class="d-flex" action="search_product.php" method="get">
<input class="form-control me-2" type="search"</pre>
                                              placeholder="Search"
aria-label="Search" name="search_data">
<input type="submit" value="search" class="btn</pre>
                                             btn-outlinelight"
name="search_data_product"> </form>
</div>
</div>
</nav>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                                   echo
"
```

```
<a class='nav-link' href='#'>Welcome Guest</a>
";
   }else{
             echo "
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
";
   }
   if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./user_login.php'>Login</a>
         }else{
";
                   echo " <li
class='nav-item'> <a class='navlink'
href='logout.php'>Logout</a>
";
   }
   ?>
</nav>
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
```

communication is at the e-commerce and community

```
<!-- fourth child-->
<div class="row px-1" >
<div class="col-md-12">
<!-- products-->
<div class="row">
           if(!isset($_SESSION['username'])){
<?php
include('user_login.php');
                  include('payment.php');
     }else{
}
     ?>
</div>
<!-- column end-->
</div>
</div>
<!-- last child -->
<!-- include footer -->
<?php include("../includes/footer.php") ?>
</div>
<!-- boot strap js link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"\\
crossorigin="anonymous"></script>
</body>
```

</html>

#### payment.php

```
<?php include('../includes/connect.php');</pre>
                                           include('../functions/common_function.php');
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Payment page</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
</head>
<style>
108
```

```
.payment_img{
width:90%;
                margin:auto;
display:block:
  }
</style>
<body>
<!-- php code to access user ID -->
<?php
   $user_ip=getIPAddress();
  $get_user="select * from user_table where user_ip='$user_ip'";
   $result=mysqli_query($con,$get_user);
  $run_query=mysqli_fetch_array($result);
  $user_id=$run_query['user_id'];
?>
<div class="container">
<h2 class="text-center text-info">Payment options</h2> <div
class="row d-flex justify-content-center align-items-center
                                                             my-5">
<div class="col-md-6">
<a href="https://www.paypal.com" target="_blank"><img src="../image/upi.jpg" alt=""
class="payment_img"></a>
</div>
<div class="col-md-6">
<a href="order.php?user_id=<?php echo $user_id ?>"><h2 class="text-center">Pay
offline</h2></a>
```

```
</div>
</div>
</div>
</div>
</body>
</html>
```

# confirm\_payment.php

```
<?php include('../includes/connect.php'); include('../functions/common_function.php')</pre>
; session_start();
if(isset($_GET['order_id'])){
$order_id=$_GET['order_id'];
  // echo $order_id;
  $select_data="select * from user_orders where order_id=$order_id";
  $result=mysqli_query($con,$select_data);
  $row_fetch=mysqli_fetch_assoc($result);
  $invoice_number=$row_fetch['invoice_number'];
  $amount_due=$row_fetch['amount_due'];
} if(isset($_POST['confirm_payment'])){
  $invoice number=$ POST['invoice number'];
  $amount=$_POST['amount'];
  $payment_mode=$_POST['payment_mode'];
       $insert_query="insert into user_payments (order_id,invoice_number,amount,
    payment_mode) values($order_id,$invoice_number,$amount,'$payment_mode')";
  $result=mysqli_query($con,$insert_query);
                                              if($result){
                                                               echo "<h3
class='textcenter text-light'>Successfully completed the payment</h3>";
                                                                          echo
"<script>window.open('profile.php?my_orders','_self')</script>";
```

```
}
  $update_orders="update user_orders set order_status='Complete' where
order_id=$order_id";
  $result_orders=mysqli_query($con,$update_orders);
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Payment page</title>
<!-- boot-strap css links -->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
</head>
<body class="bg-secondary"> < div class="container"
my-5">
<h1 class="text-center text-light">Confirm Payment</h1>
<form action="" method="post">
<div class="form-outline my-4 text-center w-50 m-auto">
<input type="text" class="form-control w-50 m-auto" name="invoice_number"</pre>
value="<?php echo $invoice_number ?>">
```

```
</div>
<div class="form-outline my-4 text-center w-50 m-auto">
<label for="" class="text-light">Amount</label>
<input type="text" class="form-control w-50 m-auto" name="amount"</pre>
                                                                         value="<?php
echo $amount_due ?>">
</div>
<div class="form-outline my-4 text-center w-50 m-auto">
<select name="payment_mode" class="form-select w-50 m-auto">
<option>Select Payment mode</option>
<option>UPI</option>
<option>Netbanking</option>
<option>Paypal
<option>Cash on Delivery</option>
<option>Payoffline</option>
</select>
</div>
<div class="form-outline my-4 text-center w-50 m-auto">
<input type="submit" class="bg-info py-2 px-3 border-0" value="Confirm"</pre>
name="confirm_payment">
</div>
</form>
```

```
</div>
</body>
</html>
```

## delete.account.php

```
<h3 class="text-danger mb-4">Delete Account</h3>
<form action="" method="post" class="mt-5">
<div class="form-outline mb-4">
<input type="submit" class="form-control w-50 m-auto" name="delete" value="Delete
Account">
</div>
<div class="form-outline mb-4">
<input type="submit" class="form-control w-50 m-auto" name="dont_delete"</pre>
value="Don't Delete Account">
</div>
</form>
<?php
$username_session=$_SESSION['username']; if(isset($_POST['delete'])){
  $delete_query="Delete from user_table where username='$username_session'";
$result=mysqli_query($con,$delete_query);
                                                     if($result){
                           echo "<script>alert('Account Deleted
session_destroy();
successfully')</script>";
```

```
echo "<script>window.open('../index.php','_self')</script>";
  }
} if(isset($_POST['dont_delete'])){
  echo "<script>window.open('profile.php','_self')</script>";
}
?>
edit_account.php
<?php if
(isset($_GET['edit_account'])){
  $user_session_name=$_SESSION['username'];
  $select_query="select * from user_table where username='$user_session_name'";
  $result_query=mysqli_query($con,$select_query);
  $row_fetch=mysqli_fetch_assoc($result_query);
  $user id=$row fetch['user id'];
  $username=$row_fetch[ 'username'];
  $user_email=$row_fetch['user_email'];
  $user_address=$row_fetch['user_address'];
  $user_mobile=$row_fetch['user_mobile'];
}
  if(isset($_POST['user_update'])){
    $update_id=$user_id;
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```

```
$username=$_POST[ 'user_username'];
    $user_email=$_POST['user_email'];
    $user_address=$_POST['user_address'];
    $user_mobile=$_POST['user_mobile'];
    $user_image=$_FILES['user_image']['name'];
    $user_image_tmp=$_FILES['user_image']['tmp_name'];
    move_uploaded_file($user_image_tmp,"./user_images/\$user_image");
    // update query
    $update_data="update user_table set username='$username',user_email='$user_email',
user_image='$user_image',user_address='$user_address',user_mobile='$user_mobile'
           user_id=$update_id";
where
    $result_query_update=mysqli_query($con,$update_data);
    if($result_query_update){
                                    echo "<script>alert('Data
updated successfully')</script>";
                                      echo
"<script>window.open('logout.php','_self')</script>";
    }
 } ?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Edit account</title>
```

```
</head>
<body>
<h3 class="text-success mb-4">Edit Account</h3>
<form action="" method="post" enctype="multipart/form-data">
<div class="form-outline mb-4">
<input type="text" class="form-control w-50 m-auto" value="<?php echo $username ?>"
name="user_username">
</div>
<div class="form-outline mb-4">
<input type="email" class="form-control w-50 m-auto"</pre>
                                                           name="user_email"
value="<?php echo $user_email ?>"> </div>
<div class="form-outline mb-4 d-flex w-50 m-auto"> <input</pre>
type="file" class="form-control m-auto"
                                             name="user_image">
<img src="./user_images/<?php echo $user_image ?>" alt=""
                                                                class="edit image">
</div>
<div class="form-outline mb-4">
<input type="text" class="form-control w-50 m-auto"</pre>
                                                          name="user_address"
value="<?php echo $user_address ?>">
</div>
<div class="form-outline mb-4">
                                                          name="user_mobile"
<input type="text" class="form-control w-50 m-auto"
value="<?php echo $user_mobile ?>">
</div>
```

```
<input type="submit" value="Update" class="bg-info py-2 px-3 border-0"
name="user_update">
  </form>
  </body>
  </html>
```

# Order.php

```
<?php include('../includes/connect.php');</pre>
                                             include('../functions/common_function.php');
    if(isset($_GET['user_id'])){
                                    $user_id=$_GET['user_id'];
    }
  // getting total items and total price of all items
  $get_ip_address=getIPAddress();
  $total_price=0;
  $cart_query_price="select * from cart_details where ip_address='$get_ip_address'";
  $result_cart_price=mysqli_query($con,$cart_query_price);
  $invoice_number=mt_rand();
  $status='pending';
   $count_products=mysqli_num_rows($result_cart_price);
while($row_price=mysqli_fetch_array($result_cart_price)){
    $product_id=$row_price['product_id'];
```

\$select\_product="select \* from products where

```
product_id=$product_id";
                            $run_price=mysqli_query($con,$select_product);
while($row_product_price=mysqli_fetch_array($run_price)){
$product_price=array($row_product_price['product_price']);
    $product_values=array_sum($product_price);
    $total_price+=$product_values;
  }
   }
  // getting quantity from cart
  $get_cart="select * from cart_details";
  $run_cart=mysqli_query($con,$get_cart);
  $get_item_quantity=mysqli_fetch_array($run_cart);
  $quantity=$get_item_quantity['quantity'];
if($quantity==0){
    $quantity=1;
    $subtotal=$total_price;
  }else{
    $quantity=$quantity;
    $subtotal=$total_price*$quantity;
  }
  $insert_orders="Insert into user_orders (user_id,amount_due,invoice_number,
total_products,order_date,order_status) values ($user_id,
$subtotal,$invoice_number,$count_products,NOW(),'$status')";
$result_query=mysqli_query($con,$insert_orders);
                                                    if($result query){
echo "<script>alert('orders are submitted successfully')</script>";
                                                                     echo
"<script>window.open('profile.php',' self')</script>";
  }
```

```
// orders pending
  $insert_pending_orders="Insert into orders_pending (user_id,invoice_number,product_id,
quantity,order_status) values ($user_id,$invoice_number,$product_id,$quantity,'$status')";
  $result_pending_orders=mysqli_query($con,$insert_pending_orders);
  // delete items from cart
  $empty_cart="Delete from cart_details where ip_address='$get_ip_address'";
  $result_delete=mysqli_query($con,$empty_cart); ?>
                               Profile.php
<!-- connect file -->
<?php include('../includes/connect.php'); include('../functions/common_function.php')</pre>
; session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Welcome <?php echo $_SESSION['username'] ?></title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1 BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"\\
crossorigin="anonymous">
```

```
<!-- font awesome link -->
k rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/fontawesome/6.2.0/css/all.
           integrity="sha512-
min.css"
xh6O/CkQoPOWDdYTDqeRdPCVd1SpvCA9XXcUnZS2FmJNp1coAFzvtCN9BmamE+4a
HK8yyUHUSCcJHgXloTyT2A=="
  crossorigin="anonymous" referrerpolicy="no-referrer" />
<!-- css file -->
<link rel="stylesheet" href="../style.css">
<style> body{
                    overflow-x:hidden;
  .profile_img{
width:90%; margin:auto;
display:block;
objectfit:contain;
}
.edit_image{ width:100px;
height:100px;
objectfit:contain;
}
</style>
</head>
<body>
<!-- navbar-->
<div class="container-fluid p-0">
<!-- first child-->
<nav class="navbar navbar-expand-lg navbar-light bg-info">
```

```
<div class="container-fluid">
<img src="../image/logo.png" alt="" class="logo">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse"</pre>
                                                                      data-
bstarget="#navbarSupportedContent" aria-controls="navbarSupportedContent"
ariaexpanded="false" aria-label="Toggle navigation">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent"> 
nav me-auto mb-2 mb-lg-0">
cli class="nav-item">
<a class="nav-link active" aria-current="page" href="../index.php">Home</a> 
cli class="nav-item">
<a class="nav-link" href="../display_all.php">Products</a> 
cli class="nav-item">
<a class="nav-link" href="profile.php">MY Account</a>
cli class="nav-item">
<a class="nav-link" href="../cart.php"><i class="fa-sharp fa-solid"
facartshopping"></i><sup><?php
     cart_item();?></sup></a>
cli class="nav-item">
<a class="nav-link" href="#">Total Price: <?php total_cart_price();?>/-</a>
```

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```
<form class="d-flex" action="../search_product.php" method="get">
<input class="form-control me-2" type="search"</pre>
                                               placeholder="Search"
aria-label="Search" name="search_data">
<input type="submit" value="search" class="btn</pre>
                                               btn-outlinelight"
name="search_data_product">
</form>
</div>
</div>
</nav>
<!-- calling cart function -->
<?php
cart ();
?>
<!-- second child -->
<nav class="navbar navbar-expand-lg navbar-dark bg-secondary">
<?php
if(!isset($_SESSION['username'])){
                                    echo
" 
<a class='nav-link' href='#'>Welcome Guest</a>
";
```

```
}else{
            echo "
<a class='nav-link' href='#'>Welcome ".$_SESSION['username']."</a>
";
   }
  if(!isset($_SESSION['username'])){
echo " 
<a class='nav-link' href='./users_area/user_login.php'>Login</a>
";
   }else{
            echo "
<a class='nav-link' href='./users_area/logout.php'>Logout</a>
";
   }
  ?>
</nav>
<!-- third child -->
<div class="bg-light"></div>
<h3 class="text-center">SHOP</h3>
</div>
communication is at the e-commerce and community
```

```
<!-- fourh child -->
<div class="row">
<div class="col-md-2">
<a class="nav-link text-light" href="#"><h4>Your profile</h4></a> 
<?php
    $username=$_SESSION['username'];
    $user_image="Select * from user_table where username='$username'";
   $user_image=mysqli_query($con, $user_image);
    $row_image=mysqli_fetch_array($user_image);
$user_image=$row_image['user_image'];
                                     echo
"
<img src='./user_images/$user_image' class='profile_img my-4' alt=">
";
   ?>
cli class="nav-item">
<a class="nav-link text-light" href="profile.php">Pending orders</a> 
cli class="nav-item">
<a class="nav-link text-light" href="profile.php?edit_account">Edit Account</a> 
cli class="nav-item">
<a class="nav-link text-light" href="profile.php?my_orders">My orders</a> 
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```

```
cli class="nav-item">
<a class="nav-link text-light" href="profile.php?delete_account">Delete Account</a> 
cli class="nav-item">
<a class="nav-link text-light" href="logout.php">Logout</a> 
</div>
<div class="col-md-10 text-center">
<?php
   get_user_order_details();
if(isset($_GET['edit_account'])){
                                     include('edit_account.php');
    }
   if(isset($_GET['my_orders'])){
include('user_orders.php');
    }
   if(isset(\$\_GET['delete\_account']))\{
include('delete_account.php');
   ?>
</div>
</div>
```

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```
<!-- include footer -->
<?php include("../includes/footer.php") ?>
</div>
<!-- boot strap js link -->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"</pre>
integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IIRH9sENBO0LRn5q+8nbTov4+1p"\\
crossorigin="anonymous"></script>
</body>
</html>
                             user_login.php
<?php include('../includes/connect.php');</pre>
                                            include('../functions/common_function.php');
    @session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>UserLogin</title>
```

<!-- last child -->

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```
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
</head> <style>
                  body{
overflowx:hidden;
</style>
<body>
<div class="container-fluid my-3">
<h2 class="text-center">User Login</h2>
<div class="row d-flex align-items-center justify-content-center mt-5">
<div class="col-lg-12 col-xl-6">
<form action="" method="post">
<!-- username field -->
<div class="form-outline mb-4">
<label for="user_username" class="form-label">Username</label> <input</pre>
type="text" id="user_username" class="form-control"
                                                        placeholder="Enter
your username" autocomplete="off"
                                       required="reduired"
name="user_username"/>
</div>
```

```
<!-- password field -->
<div class="form-outline mb-4">
<label for="user_password" class="form-label">password</label> <input</pre>
type="password" id="user_password" class="form-control"
placeholder="Enter your password" autocomplete="off"
                                                        required="reduired"
name="user_password"/>
</div>
<div class="mt-4 pt-2">
<input type="submit" value="Login" class="bg-info py-2 px-3</pre>
border-0" name="user_login">
Don't have an account ?
<a href="user_registration.php" class="text-danger"> Register </a> </div>
</form>
</div>
</div>
</div>
</body>
</html>
<?php if(isset($_POST['user_login'])){</pre>
  $user_username=$_POST['user_username'];
  $user_password=$_POST['user_password'];
  $select_query="select * from user_table where
                                               username='$user_username'";
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```

```
$result=mysqli_query($con,$select_query);
  $row_count=mysqli_num_rows($result);
  $row_data=mysqli_fetch_assoc($result);
  $user_ip=getIPAddress();
  // cart item
  $select_query_cart="select * from cart_details where
                                                         ip_address='$user_ip'";
   $select_cart=mysqli_query($con,$select_query_cart);
   $row_count_cart=mysqli_num_rows($select_cart);
                                                        if($row_count>0){
     $_SESSION['username']= $user_username;
    if(password_verify($user_password,$row_data['user_password'])){
// echo "<script>alert('Login Successful')</script>";
if($row_count==1 and $row_count_cart==0){
$_SESSION['username']= $user_username;
       echo "<script>alert('Login Successful')</script>";
echo "<script>window.open('profile.php','_self')</script>";
       }else{
         $_SESSION['username']= $user_username;
         echo "<script>alert('Login Successful')</script>";
echo "<script>window.open('payment.php','_self')</script>";
       }
                  echo "<script>alert('Invalid Credentials')</script>";
     }else{
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```

```
echo "<script>alert('Invalid
  }else{
Credentials')</script>";
  }
} ?>
users_orders.php
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<?php
  $username=$_SESSION['username'];
  $get_user="select * from user_table where username='$username'";
  $result=mysqli_query($con,$get_user);
  $row_fetch=mysqli_fetch_assoc($result);
  $user_id=$row_fetch['user_id'];
  // echo $user_id;
  ?>
<h3 class="text-success">All my Orders</h3>
<thead class='bg-info'>
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```

```
Sr no
Amount Due
Total Products
Invoice Number
Date
Complete/Incomplete
Status
</thead>
<?php
    $get_order_details="select * from user_orders where user_id=$user_id";
    $result_orders=mysqli_query($con,$get_order_details);
    $number=1;
while($row_orders=mysqli_fetch_assoc($result_orders)){
      $order_id=$row_orders['order_id'];
      $amount_due=$row_orders['amount_due'];
      $total_products=$row_orders['total_products'];
      $order_id=$row_orders['order_id'];
      $invoice_number=$row_orders['invoice_number'];
$order_status=$row_orders['order_status'];
                                         if($order_status=='pending'){
$order_status='Incomplete';
      }else{
        $order_status='Complete';
      }
```

```
$order_date=$row_orders['order_date'];
echo "
$number
$amount_due
$total_products
$invoice_number
$order_date
$order_status";
    ?>
<?php
    if($order_status=='Complete'){
echo "Paid";
    class='text-
light'>Confirm</a>
";
    }
  $number++;
  }
  ?>
132
```

```
</body> </html>
user_registration.php
<?php include('../includes/connect.php');</pre>
                                           include('../functions/common_function.php');
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>User
Registration</title>
<!-- boootstrat css-->
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"</pre>
rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
</head>
<body>
<div class="container-fluid my-3">
<h2 class="text-center">New User Registration</h2>
<div class="row d-flex align-items-center justify-content-center">
```

<div class="col-lg-12 col-xl-6">

```
<form action="" method="post" enctype="multipart/form-data">
<!-- username field -->
<div class="form-outline mb-4">
<label for="user_username" class="form-label">Username</label> <input</pre>
type="text" id="user_username" class="form-control"
                                                         placeholder="Enter
your username" autocomplete="off"
                                        required="reduired"
name="user_username"/>
</div>
<!-- email field -->
<div class="form-outline mb-4">
<label for="user_email" class="form-label">Email</label> <input</pre>
type="email" id="user_email" class="form-control"
                                                       placeholder="Enter
your email" autocomplete="off"
                                    required="reduired"
name="user_email"/>
</div>
<!-- image field -->
<div class="form-outline mb-4">
<label for="user_image" class="form-label">User Image</label> <input</pre>
type="file" id="user_image" class="form-control"
                                                     required="reduired"
name="user_image"/>
</div>
<!-- password field -->
<div class="form-outline mb-4">
```

```
<label for="user_password" class="form-label">password</label> <input type="password"</pre>
id="user_password" class="form-control"
                                             placeholder="Enter your password"
autocomplete="off"
                        required="reduired" name="user_password"/>
</div>
<!--confirm password field -->
<div class="form-outline mb-4">
<label for="conf_user_password" class="form-label">Confirm password</label> <input</pre>
type="password" id="conf_user_password" class="form-control"
placeholder="Confirm password" autocomplete="off"
                                                         required="reduired"
name="conf_user_password"/>
</div>
<!-- Address field -->
<div class="form-outline mb-4">
<label for="user_address" class="form-label">Address</label> <input</pre>
type="text" id="user_address" class="form-control"
                                                       placeholder="Enter
your address" autocomplete="off"
                                      required="reduired"
name="user_address"/>
</div>
<!-- contact field -->
<div class="form-outline mb-4">
<label for="user_contact" class="form-label">Contact</label> <input</pre>
type="text"
                    id="user_contact"
                                               class="form-control"
                                                autocomplete="off"
placeholder="Enter your mobile number"
required="reduired" name="user_contact"/>
```

```
</div>
<div class="mt-4 pt-2">
<input type="submit" value="Register" class="bg-info py-2 px-3</pre>
                                                             border-0"
name="user_register">
Already have an account?
<a href="user_login.php" class="text-danger"> Login </a>
</div>
</form>
</div>
</div>
</div>
</body>
</html>
<!-- php code --> <?php
if(isset($_POST['user_register']))
{
  $user_username=$_POST['user_username'];
  $user_email=$_POST['user_email'];
  $user_password=$_POST['user_password'];
  $hash_Password=password_hash($user_password,PASSWORD_DEFAULT);
  $conf_user_password=$_POST['conf_user_password'];
  $user_address=$_POST['user_address'];
  $user_contact=$_POST['user_contact'];
```

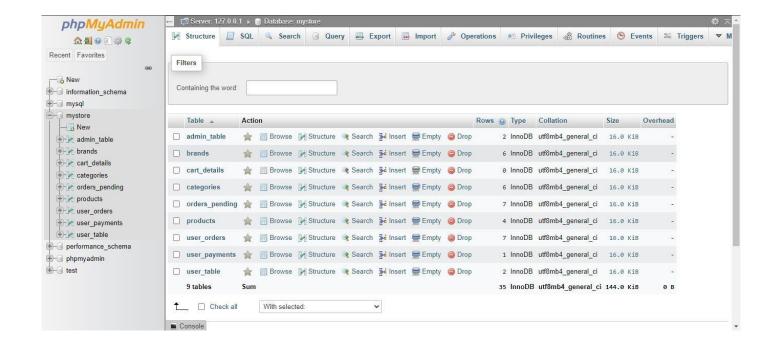
```
$user_image=$_FILES['user_image']['name'];
$user_image_tmp=$_FILES['user_image']['tmp_name'];
  $user_ip=getIPAddress();
  // select query
  $select_query="select * from user_table where username='$user_username' or
user_email='$user_email'";
  $result=mysqli_query($con,$select_query);
$rows_count=mysqli_num_rows($result);
                                         if($rows_count>0){
                                                                   echo
"<script>alert('Username and Email already exist')</script>";
  }else if($user_password!=$conf_user_password){
                                                       echo
"<script>alert('Passwords do not match')</script>";
  }
      else{
//
insert_qu
ery
move_up
loaded_f
ile(
$user_im
age_tmp,
"./user_i
mages/$
user_ima
ge");
```

```
$insert_query="insert into user_table (username, user_email,
user_password,user_image,user_ip,user_address,user_mobile)
                                                                values
('$user_username','$user_email','$hash_Password',
  '$user_image','$user_ip','$user_address','$user_contact')";
  $sql_execute=mysqli_query($con,$insert_query);
  // if($sql_execute){
  // echo "<script>alert('Data inserted successfully')</script>";
  // }else{
      die(mysqli_error($con));
  // }
  }
// seleting cart items
$select_cart_items="select * from cart_details where ip_address='$user_ip'";
$result_cart=mysqli_query($con,$select_cart_items);
$rows_count=mysqli_num_rows($result_cart); if($rows_count>0){
  $_SESSION['username']= $user_username;
                                                echo
"<script>alert('You have items in your cart')</script>";
                                                         echo
"<script>window.open('checkout.php','_self')</script>";
}else{
         echo
"<script>window.open('../index.php','_self')</script>";
}
```

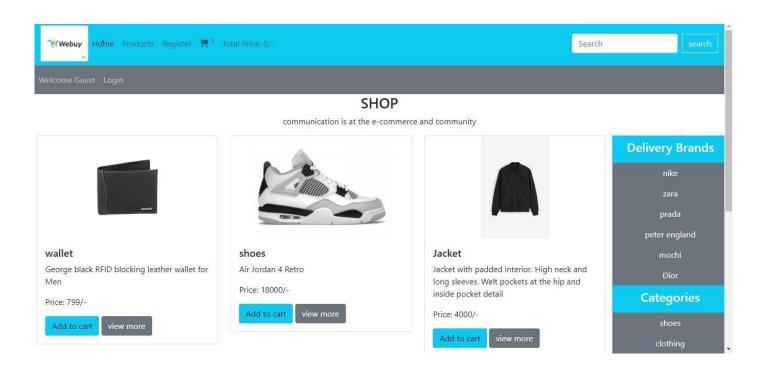
```
?>
logout.php

<?php session_start();
session_unset();
session_destroy();
echo "<script>window.open('../index.php','_self')</script>";
?>
```

### Mystore.sql



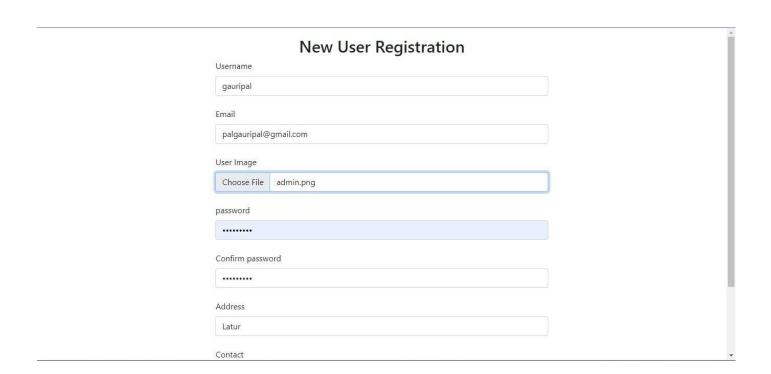
# **Design**

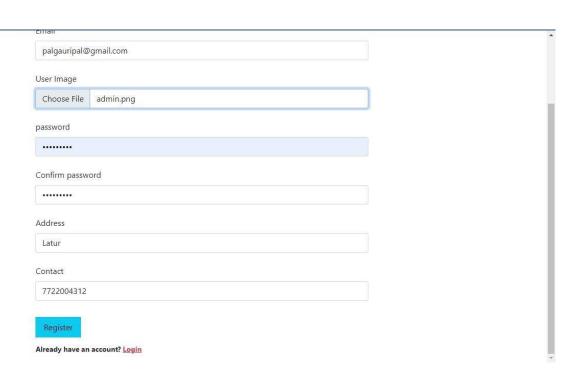




All products

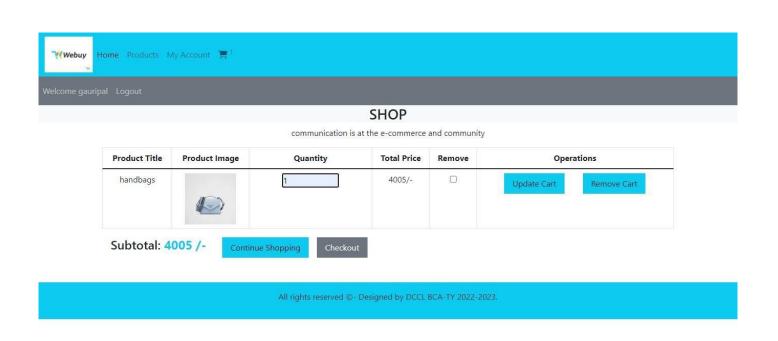


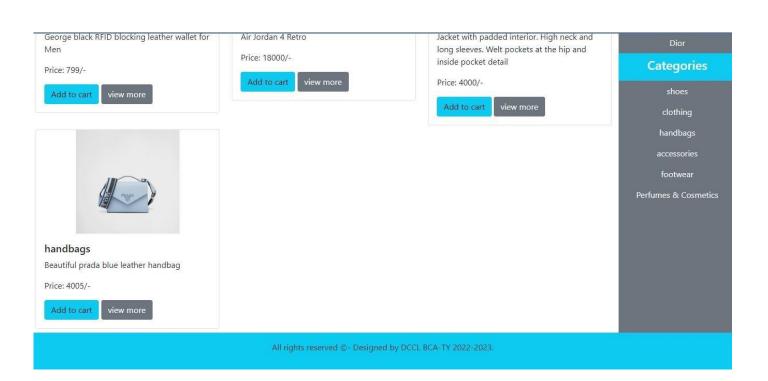


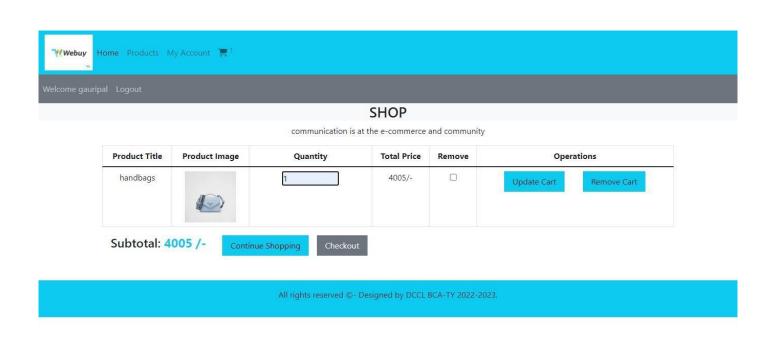


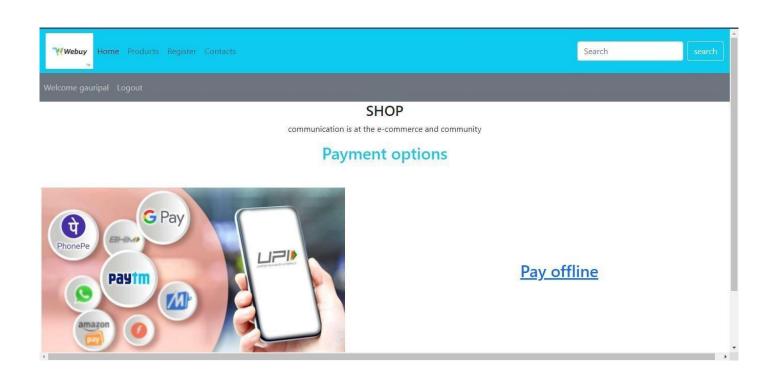
# Admin Login











# Manage Details Insert Products View Products Insert Categories View Categories Insert Brand View Brand All Orders All Payments List Users Logout

# All Categories

Sr no	Category title	Edit	Delete	
1	shoes	ď	î	
2	clothing	ď	î	
3	handbags	ď	î	
4	accessories	ď	î	
5	footwear	ď	Ť	
6	Perfumes & Cosmetics	ď	ŧ	

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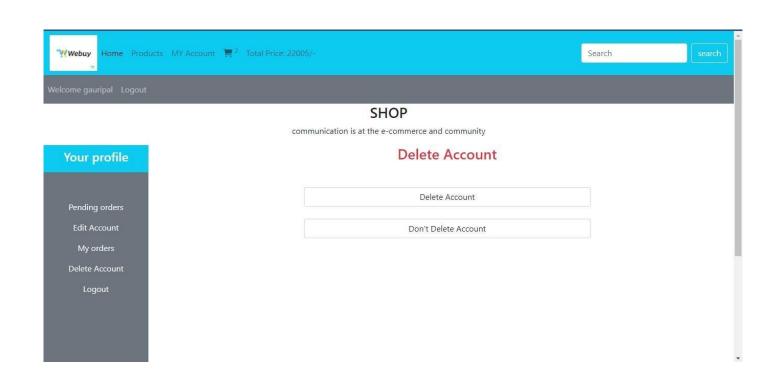
#### SHOP

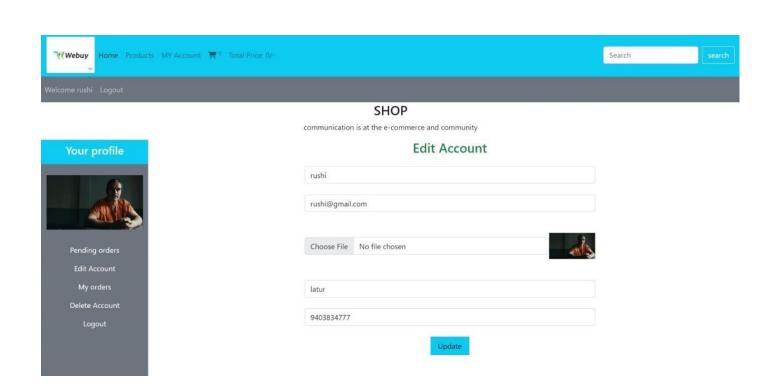
communication is at the e-commerce and community

#### All my Orders



Sr no	Amount Due	Total Products	Invoice Number	Date	Complete/Incomplete	Status
1	799		638194295	2023-04-09 00:16:19	Complete	Paid
2	22799		86708192	2023-04-08 23:45:52	Incomplete	Confirm
3	18000		1650170365	2023-04-09 00:06:35	Incomplete	Confirm
4	799	1	1506123098	2023-04-09 01:19:00	Incomplete	Confirm





# **Conclusion**

As we can see, online shopping may or may not be greener than traditional shopping. There are simply way too many factors that we have to consider in such a model.

As we focus on the costs of online shopping, it seems that online shopping is really detrimental for the environment. Online shopping brings us great convenience, but it also encourages irresponsible consumption habits like exploiting the advantages of free returns and expedited shipping. These add on to the existing pool of environmental problems that we are dealing with – global warming, wastes and pollution. Therefore, we should change our attitude towards e-commerce – to be more responsible, less exploitative and more thoughtful for the environment.

There are more than what meets the eye when it comes to deciding to buy online. People put more thought when it comes to purchasing e.g. if the site is safe and how it will be delivered. However one thing I find sticks out is that it is more convince than price that pushes people to buy online and that is the main factor when people decided to shop online even though you can get some products cheaper and there is a global recession. That is not to say that price is not a big factor when it comes to the consumers decision making process, it is still a massive factor to consumers, it seems thought that it is not the number one factor.

# Limitations

- One of the biggest disadvantages of online shopping is that this shopping the product is a delay in delivery sometimes Lack of interactivity in online shopping.
- You cannot bargain.
- Lack of pf significant discount in an online shop.
- You have to lack touch and feel merchandise in online shopping. In addition, we can not touch the product□ .Lack of shopping experience.
- Sometimes returning the product
- Online shoppers do not get to take benefits of seasonal statewide tax-free shopping events.
- Frauds in online shopping.
- Sometimes hidden the cost and shipping charges.
- Restocking and shipping costs are often charged on return.
- Online shoppers do not have the ability to physically inspect or try on the item being considered for purchase
- Item ordered online are sometimes back-ordered, but shoppers may not find out until weeks later. Additionally, this is particularly problematic when buying gifts.
- Online shoppers often do not have a person to talk to when dealing with a problem.

# **References**

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- https://github.com
- https://www.geeksforgeeks.org/
- https://www.w3schools.com/
- Learning PHP, MySQL & JavaScript

-Robin Nixon -5th edition